

Elastomer Times

A DAILY UPDATE ON THE HAPPENINGS OF INDIA RUBBER EXPO 2024



Mr Vishnu Bhimrajka
Chairman & Chief Convener,
India Rubber Expo 2024,
Director, Polmann India Limited

"India Rubber Expo 2024 will give a platform for collective growth"

In this interview, Mr Vishnu Bhimrajka, Chairman & Chief Convener, India Rubber Expo 2024 (IRE 2024), and Director, Polmann India Limited, outlines the importance of value-added rubber products, government initiatives, and industry collaboration.

Q. How is All India Rubber Industries Association (AIRIA) gearing up for the India Rubber Expo 2024 (IRE 2024)?

A. AIRIA is working tirelessly to ensure that India Rubber Expo 2024 becomes a benchmark event for the rubber industry. We are focused on creating a platform that fosters collaboration, showcases technological advancements, and addresses key challenges faced by the industry. Our efforts include strategic partnerships, engaging relevant stakeholders, and curating a comprehensive agenda that reflects the current needs and future potential of the rubber sector.

Q. What will be the key highlights of IRE 2024 that set it apart from the previous editions?

A. IRE 2024 is set to surpass previous editions in terms of innovation, collaboration, and global participation. Key highlights include specialized sessions on emerging trends in the International Rubber Conference, more than 90% stalls booked as bare which is a rare occasion for exhibitions, The Expo will draw crowds as the IRE 2024 will feature cutting-edge technologies and a robust international presence. The expo will provide a unique opportunity for networking and big business through the Reverse Buyer and Sellers Meet (RBSM) you can forge long-term connections with original equipment manufacturers and government bodies. Connect with biggest procurement companies like Indian Railways, DRDO, ISRO, Indian Navy, etc. in a one-to-one interaction.

Q. Given the global turmoil, how was the performance of the Indian rubber industry in 2023? What is your expectation for 2024?

A. The Indian rubber industry faced challenges in 2023 due to global uncertainties and disruptions. However, the industry showcased resilience and adaptability. Looking ahead to 2024, we anticipate a gradual recovery as the global landscape stabilizes. Key factors like increased domestic procurement by government PSUs and ongoing infrastructure projects will contribute to a positive trajectory for rubber industry. On the rubber machinery front, the machinery players have

experienced improved domestic footprint with some players achieving an export to domestic ratio of 60:40. On the rubber plantations front, Rubber Board is doing a great job by increasing and exploring more avenues for plantations in the Northeast region. India also exports to nations like Vietnam, Cambodia etc. species of rubber plants which are grafted and grown in controlled environment in the private nurseries in Kerala.

Q. Why are value-added rubber products crucial for the success of the manufacturing industry?

A. Value-added rubber products play a pivotal role in the manufacturing industry for several reasons: They enable diversification of product offerings, enhance performance and functionality, and contribute to supply chain efficiency. Moreover, adherence to regulatory standards, cost-efficiency, and adaptability to customization make them indispensable for manufacturers aiming to stay competitive and innovative.

The recently introduced Quality Control Orders (QCOs) for 24 footwear products is in the direction to improve quality of rubber products. These QCOs were implemented for large and medium enterprises from July 1, 2023, while for the small and micro units it is applicable from this year January 1, 2023.

Q. What are the key challenges before the rubber industry?

A. The Indian rubber industry confronts challenges such as competition from cheaper imports, outdated technology, escalating raw material costs, adherence to BIS specifications, limited innovation adoption, and aging industry tools. Addressing these challenges requires a collaborative approach, technological upgrades, and a commitment to industry best practices.

Further, government has also tried to put in efforts to raise and nurture industries through PLI Schemes but in case of rubber, the companies are smaller in size and many in number which does not meet classifications. Importantly, harmonizing PLI Schemes according to the needs of Rubber Industry can solve this issue and AIRIA is working on the same with government. Moreover, the rubber industry is sailing through challenges of climate change and adverse weather conditions such as flash floods, excessive rainfall etc. which demands for security through insurance schemes. The state of Kerala is also working towards giving compensation to the ones affected by including the rubber crop as an agricultural commodity thereby qualifying it for schemes of state government.

Q. What kinds of new opportunities can be tapped by the makers of value-added rubber products in different industrial sectors like automotive/electric vehicles, defence, railways, renewable energy, etc.?

A. Makers of value-added rubber products have a multitude of opportunities across diverse sectors. In automotive industry due to lightweighting being the trend, lightweight rubber products have a sea of opportunity. Defence industry has now opened up for private companies in a big way which has specialised application areas such as rubber bullets, anti-vibration solutions, rubber tracks, and radiation-proof seals to name a few. Silicone rubber, known for human implants, offers versatile applications. Vande Bharat trains and Metro coaches being expanded across the country drive demand for specialized applications. Government PSUs favouring domestic industry presents a significant growth factor.

Q. What are the key trends to watch out for in the rubber industry in the coming years?

A. Key trends in the rubber industry include a surge in raw rubber imports due to exponential consumption, growing export surplus, and a focus on technological advancements. Observing the trends in 'HSN 40' of exports and imports, we foresee an increased emphasis on meeting domestic demands through innovation and efficiency. Natural Rubber production in India is growing year-on-year while Rubber Board has taken initiatives to build and expand plantations of specific rubber types in the North-eastern region which has similar terrain like the state of Kerala which dominates in the rubber production in India.

One of the new trends seen recently is that of industries getting listed on share market. This helps in a dual way; one as the trust of the company procuring material can view their performance publically and the company can raise capital easily.

Q. Any message to the industry, on the eve of IRE 2024...

A. As we approach India Rubber Expo 2024, my message to the industry is one of optimism, collaboration, and resilience. Let's seize the opportunities presented by the changing global landscape as every challenge brings big opportunity. I would like the rubber industry to take leverage of government schemes by understanding them in detail. AIRIA is doing its part by holding free seminars, conferences which serves as a primary platform for such information exchange.

IRE 2024 will also give a platform for collective growth, and I encourage all stakeholders to actively engage, learn, and contribute to the success of this pivotal event. I seek more and more participation in the India Rubber Expo 2024 in Mumbai so that we connect and go ahead collectively as an industry.

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Mr Shashi Kumar Singh
President, AIRIA &
Director Osaka Rubber Pvt. Ltd

It gives me immense pleasure to extend my warmest greetings as we eagerly anticipate the commencement of the India Rubber Expo 2024. After a prolonged hiatus of nearly five years, this year's expo holds special significance for all of us in the rubber industry. It promises to be a momentous occasion, uniting industry stakeholders on a singular platform to foster unparalleled opportunities for knowledge exchange, networking, innovation, and business

President's Message

growth.
The India Rubber Expo 2024 is poised to usher in a new era of transformation and progress for our industry. As we come together to deliberate on the challenges facing our sector and collectively seek solutions, I am confident that this expo will serve as a catalyst for positive change. It presents us with a unique opportunity to leverage our collective expertise and experience to address pressing issues and pave the way for sustainable growth and development. This year, IRE 2024 is set to elevate its scale and impact, offering essential facilities at no cost to attendees. I extend a heartfelt invitation to all members, as well as non-members, to join us in this landmark event. Your participation and contribution are invaluable as we strive to propel the Indian rubber industry to new heights of excellence and global competitiveness.

I am pleased to know that we have seen some significant developments in the natural rubber sector that have unfolded recently. The Indian government has demonstrated its commitment to supporting the production of natural rubber by increasing the allocation under

the sustainable and inclusive development scheme for the next two financial years. This substantial 23% increase, amounting to Rs 708.69 crore, underscores the government's recognition of the importance of this sector in our nation's economic growth. While this increase in allocation is indeed promising, it is imperative to note that there has been no change in import duties on rubber thus far. This decision is informed by the need to maintain parity between local and international prices. As we navigate these dynamics, it becomes evident that collaborative efforts are essential to ensure the sustained growth of our industry. India boasts over 13 lakh rubber growers, with Kerala being a cornerstone of production. However, despite significant domestic production, there exists a notable consumption-supply gap. In 2022-23, while production stood at 8.39 lakh tonnes, consumption soared to 13.5 lakh tonnes. This deficit is addressed through imports from countries such as Vietnam, Malaysia, and other Southeast Asian nations. Additionally, we are witnessing a shift, with imports now originating from African countries like

Ivory Coast
Interestingly, according to a report from PHDCCI, India's economy is likely to surpass USD 4 trillion in 2024-25 and further escalate to USD 5 trillion by 2026-27. One of the interesting point in the said report was: government should focus more on the informal sector because sometimes the reforms are not percolated at the ground level. Let us unite in our shared commitment to quality and innovation, working collaboratively to position the Indian rubber industry as a leading exporter and champion of sustainable growth. At AIRIA we are conducting an initiative to serve the industry better. Kindly register your suggestions, feedbacks, improvement areas so we can take it ahead before the government and serve the industry more fruitfully. Together, let us seize this opportunity to shape the future of our industry and create lasting prosperity for generations to come. I look forward to welcoming each and every one of you to the India Rubber Expo 2024 in Mumbai and witnessing the remarkable achievements and advancements that will unfold during this momentous expo.

Core Committee



Mr. Vikram Makar
*Past President - AIRIA
Chairman & Jt. MD
Oriental Rubber Industries
Pvt.Ltd.*



Mr. Vinod Bhimrajka
*Member - AIRIA
&
Chairman & Managing Director
Bhimrajka Exim Llp*



Mr. Zafar Ahmed
*Sr. Vice President - AIRIA
&
Managing Director
New India Rubber Works Pvt.Ltd.*



Mr. Ramesh Kejriwal
*Co-Convenor - IRE 2024
&
Partner
India Oil Seals & Synthetic
Products*



Mr. Vinod Bansal
*MC Member - AIRIA
&
Managing Director
Jayashree Polymers Pvt. Ltd.*



Mr. Indra Parekh
*Vice President - AIRIA
&
Director
Surendra Elastomers Pvt.Ltd.*



Mr. Ravindra Barde
*Chairman - WR & WRC
Member - AIRIA
&
Director - Siddhi Elasto Pvt. Ltd.*



Mr. Rajendra Shah
*MC Member - AIRIA
&
Proprietor
RR Agencies*

Venue Hall No. 1

Participants From

Railways

1- RAIL COACH FACTORY (RCF)

RCF started manufacturing ICF design coaches made of corten steel, however after transfer of technology from Linke Hofmann Busch (LHB) of Germany in 1998, it started manufacturing modern stainless steel coaches having speed potential upto 160 kmph. RCF makes an annual purchases of approximately Rs.1200 crores every year for its production requirements



RESEARCH DESIGNS & STANDARDS ORGANISATION (RDSO)

2- RDSO CARRIAGE DIVISION

Nodal Agency of Indian Railway for all designs and technical issues of passenger coaching stock.

3- RDSO MOTIVE POWER DIVISION

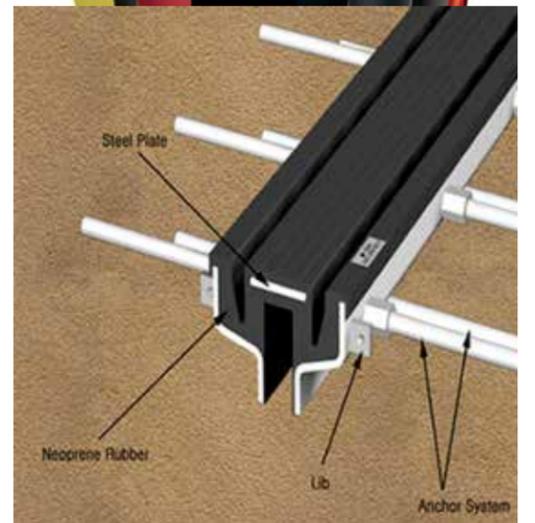
Nodal Agency of Indian Railways engaged in designs & Standardisation work related with Diesel – Electric and Diesel – Hydraulic.

4- RDSO WAGON DIVISION

Nodal Agency to design freight, wagons, and there related components

5- RDSO TRACK

Nodal agency to design track and its related work, like rails, sleepers, fastenings ultrasonic devices etc



GOVERNMENT E MARKETPLACE (GEM)

6- GEM

Hon'ble Prime Minister, based on recommendations of the Group of Secretaries, decided to set up.

Departments / PSUs. GeM aims to enhance transparency, efficiency and speed in public procurement. It provides the tools of e-bidding, reverse e-auction and demand aggregation to facilitate the government users, achieve the best value for their money.



INTERNATIONAL RUBBER CONFERENCE 2024

HALL - 4

EVENTS SCHEDULE

Day - 1 | Wednesday, 20th March

09:00 to 12:30

IRE Inaugural Session

12:30 to 13:20

Lunch

Welcome by Anchor | 13:20 to 13:25

Session Chairperson Mr. Vijay Kotian

Session Chairperson Dr. M.A. Shenoy

**13:30
to
14:10**
Ms. Sayantani Saha

 Application Development Manager
 Company: DOW Chemicals

Topic:
 Dow's Innovation Products for the
 Rubber Industry

**15:10
to
15:50**
Dr. M N Aji

 Senior Manager Process Technology
 Company: INDUS UTH Hf mixing system Pvt. Ltd.

Topic:
 Modern development in Rotor Technology

**14:10
to
14:50**
Mr. Robert Kobel-Bryk

 Senior Technical Sales Manager
 Company: Schill + Seilacher "Struktol" GmbH

Topic:
 Better Chemistry – Better Life taking the
 next steps to improve rubber processability
 with Struktol

**15:50
to
16:30**
Mr. Rajnikant Salvi

Senior Manager SBR Technical services

Mr. Mrinmoy Debnath

 PBR/SBR Technical service manager
 Company: Reliance Industries Ltd.

Topic:
 Synthetic elastomers (BR, SBR, & IR)
 properties and applications

14:50 to 15:10 Tea Break

High Tea

Day - 2 | Thursday, 21st March

Welcome by Anchor | 10:30 to 10:40

Session Chairperson Mr. D.S. Desai

**10:40
to
11:20**
Mr. Harald Schmid

 Global Sales & Marketing Manager
 Company: Kloeckner Desma Machinery
 Pvt Ltd.

Topic:
 New technologies to make transformation
 a reality in the different industrial sectors
 and your sphere of influence for a co2
 optimized production method

**11:20
to
12:00**
Mr. Rajesh V C

 Technical sales manager
 Company: Arlanxeo India Pvt. Ltd.

Topic:
 Rubber solutions for sustainable applications

12:40 to 14:00 Lunch

**12:00
to
12:40**
Mr. Terauchi Kenji San's

 AP Technical service manager
 Company: The Chemours

Topic:
 Introduction of New Viton™ FWRD APA
 Fluoroelastomers

INTERNATIONAL RUBBER CONFERENCE 2024

HALL - 4 EVENTS SCHEDULE

Session Chairperson Mr. Vijay Kotian

14:00 to 14:40 | **Mr. Pankaj Kumawat**
Senior Manager Elastomer Technical Service
Company: Reliance Industries Ltd.
Topic:
Attributes and application science of synthetic elastomers (IIR, CIIR, BIIR, & NBR)

15:20 to 16:00 | **Mr. Vivek Bhandari**
Associate General Manager
Company: Arlanxeo India Pvt. Ltd.
Topic:
Modified elastomers as solutions for tire industry's new mobility trends and sustainability goals

14:40 to 15:20 | **Ms. Adeline Kung Ai Lin**
Technical Manager
Company: Cariflex Pte Ltd.
Topic:
Brominated IIR-Isoprene Rubber Blended Medical Stoppers

High Tea

Day - 3 | Friday, 22nd March

Breakfast | 09:30 to 10:30

Welcome by Anchor | 10:30 to 10:40

Session Chairperson Mr. Chinmoy Ray

Session Chairperson Dr. K. Rajkumar

10:40 to 11:20 | **Mr. John Kounavis**
Senior Technical Service Manager
Company: SI Group
Topic:
Bio-Sourced Rubber Curing Ultra-accelerator for Tires & Technical Rubber Goods Applications

13:00 to 13:40 | **Dr. Kinsuk Naskar**
Professor and Head, Rubber Technology Centre
Institute: IIT Kharagpur
Topic:
Understanding Peroxide/Coagent Vulcanization of Synthetic Rubber

11:20 to 12:00 | **Mr. Chetan Bhangale & Mr. Sandesh Nandre**
Associate Scientist - TS & D
Sales Manager - Mobility & Transportation
Company: Dow Chemical International Pvt Ltd
Topic:
Innovations in Silicone Elastomer Technologies: Addressing Sustainability & Challenges in Automotive, Consumer & Aerospace Industries

13:40 to 14:20 | **Mr. Subir Chaudhuri**
Technology Manager
Company: Parker Lord India Pvt. Ltd.
Topic:
Aqueous Chemlok as Sustainable Solutions for Rubber to Metal Bonding

12:00 to 13:00 Lunch

14:20 to 15:00 | **Ms. Bani Bains**
Communication Manager
Company: Global Platform for Sustainable Natural Rubber
Topic:
How and why India's Natural Rubber Industry must align with global sustainability expectations

High Tea

Venue Hall No. 2

Class - 1 Day - 1

12:30 to 13:15 Lunch Break

15:30 to 15:40
Tea Break**“Basic Rubber Technology”**

Mr. Paul Vannan & Dr. Bharat Kapgate

13:30
to
14:30**Basic Rubber Compounding**

Mr. Rajesh VC

14:30
to
15:30**CR, HNBR and EVM Rubbers**

Dr. Rupesh Rohan & Dr. Debdipta Basu

15:40
to
16:40**Vulcanization of Rubbers**

Mr. Subhansu Gupta

16:40
to
17:40**Innovative medical devices trends
enabled by silicones****Class - 1 Day - 2**09:30 to 10:00 Break Fast
12:00 to 13:00 Lunch Break16:00 to 16:15
Tea Break**“Quality Control, Productivity and Troubleshooting”**

Mr. Manohar Nawale & Dr. Bharat Kapgate

10:00
to
11:00**Raw Material Testing**

Dr. Rupesh Rohan & Mrs. Suhasini Katke

11:00
to
12:00**Physical & Chemical Testing of Rubber**

Mr. Subir K. Chaudhuri

13:00
to
14:00**Rubber to Metal Bond – Troubleshooting**

Dr. K. Rajkumar & Mr. T V Sethumadhavan

14:00
to
15:00**Troubleshooting in Rubber Products**

Dr. Soumya Mondal

15:00
to
16:00**Nanofiller in Rubber**

Dr. Bharat Kapgate & Dr. Debdipta Basu

16:15
to
17:15**Reverse Engineering of Rubber Products****Class - 1 Day - 3**09:30 to 10:00 Break Fast
12:00 to 13:00 Lunch Break15:00 to 15:30
Tea Break**“Sustainability and Advances in Technology”**

Prof. N.C.Das

10:00
to
11:00**Environment Safe & Sustainable
Ingredients in Rubber Compounding**

Prof. Nikhil K Singha

11:00
to
12:00**Reversible Crosslinking in Rubbers:
A New Approach towards Sustainability**

Mr. Rajnikant Teli

13:00
to
14:00**Enhancing Fire & Safety measures in
Rubber Industry: A Vital Imperative**

Mr. Rajesh Deolalikar

14:00
to
15:00**Application of Microwave Technology
in Rubber Industries**For More
Information

Mr. Sahil Ranoliya: +91 8655852205



projects@indiarubberexpo.in

Venue Hall No. 2
Class - 2 Day - 1
“Basic Rubber Technology”

 13:30 to 14:30 Prof. Kinsuk Naskar Thermoplastic Elastomer	 14:30 to 15:30 Mr. Subir K. Chaudhur Rubber to Metal Bond – Troubleshooting
 15:40 to 16:40 Mr. Tuhin Kanti Das Cold Emulsion SBR Manufacturing: Overview & Key Challenges	 16:40 to 17:40 Dr. Abhijit Bandyopadhyaya 3D Printing with Elastomers

15:30 to 15:40 Tea Break

Class - 2 Day - 2
“Quality Control, Productivity and Troubleshooting”

09:30 to 10:00 Break Fast
12:00 to 13:00 Lunch Break
16:00 to 16:15 Tea Break

 10:00 to 11:00 Dr. MNAji Mixing Technology in Rubber Processing	 11:00 to 12:00 Dr. Siby Varghese Shelf-Life Assessment of Rubber Products
 12:00 to 13:00 Dr. K. Rajkumar & Mr. Rajat Gupta QCOs & ISI Standardization in Rubber Products	 14:00 to 15:00 Mr. Bireswar Banerjee Resource Efficiency, Circular Economy, Sustainable Mobility & Ecological Restrain through Tyre Retreading Technology
 15:00 to 16:00 Dr. Siby Varghese Rubber Incubation Centre and Start-ups	 16:15 to 17:15 Dr. Abhijit Bandyopadhyaya Finite Element Simulation (FES) For Rubber Product Development

Class - 2 Day - 3
“Sustainability and Advances in Technology”

09:30 to 10:00 Break Fast
12:00 to 13:00 Lunch Break
15:00 to 15:30 Tea Break

 10:00 to 11:00 Mr. A K Harish Sustainability with NBR and EPDM Rubbers	 11:00 to 12:00 Mr. Gaurav Somwanshi Blockchain Technology in Rubber Industry
 13:00 to 14:00 Mr. Bharat Kapgate & Mr. Santosh Jagdale Sustainable Fillers in Rubber - Green Technology	 14:00 to 15:00 Mrs. Richa Nadkar Induction heating system for rubber curing application

8 | 20th March 2024

Elastomer Times



20th March, 2024

A BIG CELEBRATION AWAITS YOU!



GALA NIGHT

GURDEEP MEHNDI |

MOUNI ROY |

DJ ALEX

See you there...

Join us on the 20th for an unforgettable evening featuring remarkable artists. Its night you don't want to miss!

Vishnu Bhimrajka

Chairman & Chief Convenor - IRE 2024

Director - Polmann India Ltd.



For booking table please contact us

Ms. Faaiza salmani

Contact: +91 7738664928

E-mail: reservation@indiarubberexpo.in

Ms. Anamaria Godinho

Contact: +91 865582208

E-mail: Info@allindiarubber.net



21st March, 2024

A BIG CELEBRATION AWAITS YOU!



DJ SUKETU

ELLI AVRRAM

JAVED ALI

See you there...

Join us on the 20th for an unforgettable evening featuring remarkable artists. Its night you don't want to miss!

Vishnu Bhimrajka

Chairman & Chief Convenor - IRE 2024

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 <p>ip TOOLS</p>	 <p>JHW JAGGU HYDRAULIC</p>	 <p>ITW Chemin</p>	 <p>JC JAYAM CHEMICALS LLP</p>	 <p>Dashmesh Group</p>	 <p>CryoNet</p>
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 <p>GRAMTON</p>	 <p>H</p>	 <p>GRP IMPACT POSITIVE</p>	 <p>Pyramid</p>	 <p>BURAD CHEMICALS</p>	 <p>Logo</p>
 <p>Logo</p>	 <p>SAARGUMMI</p>	 <p>FORNAX RECYCLING TECHNOLOGY</p>	 <p>FPT FutureTM Printing Technologies</p>	 <p>CHIME Engineering Gateway to the World of Polymers</p>	 <p>OLEUM LUBRICANTS</p>
 <p>BRISIL Products for better future</p>	 <p>Boron Rubbers India E-26, Road 31/A, BCL Industrial Estate, Samand GIDC Phase - II, Ahmedabad. GSTIN : 24AAHFS9441A1ZE</p>	 <p>BCRP</p>	 <p>BPL</p>	 <p>BLACK ROSE</p>	 <p>Maxwell POLYMERS LLP Bharat POLYMERS</p>
 <p>Bharaj RUBBER PROCESSING MACHINERY An ISO 9001-2008 Company</p>	 <p>BAMS BHARAT ADVANCE MATERIAL SCIENCES</p>	 <p>BKT GROWING TOGETHER</p>	 <p>BALRAJ RUBBER AND ROLLER INDUSTRIES</p>	 <p>B.P. CHEMICALS</p>	 <p>AUTO CLUSTER</p>
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Clicking Forward: E-commerce Platforms Powering India's Rubber Exports

The Indian rubber industry, a critical contributor to the Make in India initiative, is experiencing a significant transformation driven by the rise of e-commerce platforms. These platforms are revolutionizing the way Indian rubber products reach global markets, offering a multitude of benefits for both manufacturers and international buyers. Bridging the Gap: Connecting Indian Suppliers with Global Buyers Traditionally, Indian rubber product exporters relied on established trade channels, often involving multiple intermediaries, leading to complex processes and delayed transactions. E-commerce platforms disrupt this model by creating a direct link between Indian suppliers and international buyers. This not only streamlines the buying process but also opens doors for smaller Indian manufacturers who might not have the resources to reach a global audience through traditional channels. The E-commerce Boom in India The Indian e-commerce market is witnessing phenomenal growth.

According to Statist, the Indian e-commerce market is expected to reach a value of USD 405 billion by 2025, showcasing the immense potential for online B2B (business-to-business) transactions in the rubber sector. Benefits for Indian Rubber Exporters:

- * Wider Market Reach: E-commerce platforms provide access to a vast pool of international buyers, eliminating geographical limitations.
- * Reduced Costs: Bypassing intermediaries eliminates associated costs, making Indian rubber products more competitive in the global market.
- * Improved Visibility: Online storefronts allow manufacturers to showcase their product portfolios effectively, increasing brand awareness.
- * Enhanced Lead Generation: Platforms facilitate lead generation through targeted marketing tools and buyer inquiries.
- * Real-time Data and Analytics: E-commerce platforms provide valuable data on buyer behavior and market trends, enabling manufacturers to make informed business decisions.



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OUTPUTS



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IRE GROWTH CHART KEY HIGHLIGHTS

IRE 2001, Mumbai
Net Area: 1120
Gross Area: 2350

IRE 2003, Mumbai
Net Area: 2900
Gross Area: 4000

IRE 2005, Mumbai
Net Area: 3420
Gross Area: 6000

IRE 2007, Chennai
Net Area: 4100
Gross Area: 9660

IRE 2009, Kolkata
Net Area: 3500
Gross Area: 6900

IRE 2011, Chennai
Net Area: 5590
Gross Area: 12000

IRE 2013, Mumbai
Net Area: 6460
Gross Area: 30000

IRE 2015, Delhi
Net Area: 7020
Gross Area: 30000

IRE 2017, Chennai
Net Area: 8600
Gross Area: 26000

IRE 2019, Mumbai
Net Area: 17143
Gross Area: 27254

IRE 2024, Mumbai
Net Area: 22000
Gross Area: 30000

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BOOTH NO : D-003

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BOOTH NO : G-006

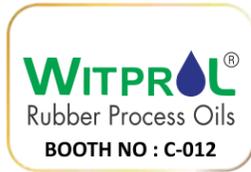
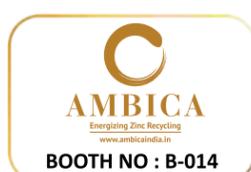
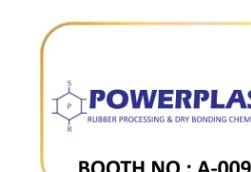
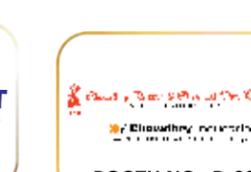
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Elastomer Times



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 <p>M. K. Marketing BOOTH NO : B-006-A</p>	 <p>AUROPOL GROUP BOOTH NO : A-003</p>	 <p>AMBICA BOOTH NO : B-014</p>	 <p>POWERPLAST BOOTH NO : A-009</p>	 <p>Kishanthy BOOTH NO : D-006</p>	
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1. Saleable area and activity area may change, depending upon the need and at the discretion of the organiser.
2. Any minor / major changes in the layout may arise, due to any new regulations by the government authorities and / or venue provider. These changes may be unavoidable and we all will have to adhere to the same.
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HALL - 1

**Bombay Exhibition Centre,
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Main Sponsor

Stall No. B001 | RELIANCE INDUSTRIES LTD

Reliance Industries Ltd., the most trusted partner for Indian Elastomer Industry, Embarks on a new journey.



In line with the visionary ethos of founder, Chairman Sh. Dhirubhai H. Ambani, Reliance Industries Limited (RIL) has long epitomized the principle, "What is good for India is good for Reliance." This ethos underscores RIL's steadfast commitment to fostering growth, encapsulated in our motto, "Growth is Life." RIL's product and service offerings prioritize the prosperity of partners, aiming to provide them with the best inputs for their growth. With superior quality products, an extensive distribution network, and responsive customer service, RIL empowers potential and earns respect as a leader dedicated to enabling growth across multiple businesses for decades.

The landscape of India's synthetic rubber industry has witnessed remarkable growth, as evidenced by the findings of the IISRP 2022 report. Over the past twelve years, the annual demand for synthetic rubber has surged by approximately 63%, reaching 688,000 from 421,000 metric tonnes in 2023. A substantial portion of this demand has

been fulfilled through imports, leaving domestic consumers heavily reliant on foreign sources. In response, RIL, embodying the "Make in India" ethos, has made substantial investments over the last decade in three state-of-the-art greenfield projects for Poly-Butadiene Rubber (PBR), Emulsion – Styrene Butadiene Rubber (e-SBR), and Butyl (IIR)/Halo Butyl (HIIR) rubbers. With an installed capacity of 390,000 MT per annum, RIL now meets 60% of the current market demand for these products, bolstering India's self-reliance in synthetic rubber production.

RIL proudly serves as the exclusive producer of Polybutadiene Rubber (PBR) in India, with an annual capacity of 120,000 metric tonnes. Its plants in Vadodara and Hazira, Gujarat, possess the versatility to produce all three catalytic grades (Ni, Co, and Nd). In 2014, RIL expanded its offerings with a 150,000 metric tonnes per year Emulsion – Styrene Butadiene Rubber (e-SBR) plant at Hazira. This expansion continued with the establishment of a 120,000 metric tonnes per year Butyl (IIR) rubber plant in 2019 and a 60,000 metric tonnes per year Halo Butyl (HIIR) plant in 2021, both situated in Jamnagar through a joint venture where RIL holds a significant stake. RIL's distinction as the sole producer of Butyl and Halo-Butyl in India and South Asia is testament to its commitment to excellence.

RIL markets its synthetic rubber products, Polybutadiene Rubber (PBR) and Styrene Butadiene Rubber (SBR), under the brand name Relflex, embodying our commitment to excellence with the tagline "Stretching Limits." Our Butyl and Halo-Butyl offerings are branded as "Impramer," a joint venture between Reliance Industries Limited and Sibur.

RIL's unparalleled supply chain capabilities set it apart from domestic and international competitors. With extensive plant and secondary warehouses nationwide, coupled with a broad network of domestic transporters and shipping lines, we ensure seamless on-time delivery both domestically and globally. Utilizing multiple transport modes (road, sea, rail) mitigates disruptions, ensuring consistent supply to domestic customers. Our global reach is further enhanced by a wide network of international business partners, facilitating sales worldwide.

RIL launched the Elastomers Customer Support Centre (ECSC) – to drive innovation and support its customers. This facility houses an advanced R&D center, aligning with RIL's vision. Through ECSC, RIL is committed to delivering top-quality synthetic rubbers and personalized services, exceeding client needs and expectations.

ECSC Staffed with a highly skilled team of engineers, ECSC addresses diverse industry needs. Tailored services form the cornerstone of our offerings, including:

- New product and application development
- Product certification and promotion assistance
- Test support
- Customer workshops and educational seminars
- R&D and manufacturing process training for customers
- Technical database development
- Plant support for Elastomer manufacturing units

Sustainability is paramount to Reliance's vision, aiming for Net Carbon Zero by 2035. Through concerted efforts across all ESG parameters, RIL is making significant progress towards this goal. This commitment extends to our Elastomers Business, ensuring the provision of sustainable products to meet the growing demand across industries.

Business	REFLEX CISAMER PBR	REFLEX STYLAMER SBR	RELIANCE SIBUR
Overview	<ul style="list-style-type: none"> • RIL is the only domestic producer • RIL produces NiBR and CoBR grades • Three plants: Two in Vadodara (PBR-1 and 2) commissioned in 1978 and 1996; One in Hazira (PBR-3) commissioned in 2014 • Total capacity of 120 KT per Annum 	<ul style="list-style-type: none"> • RIL is one of the only two domestic producers • RIL is the only company which produces speciality oil grades e.g. 1739 • Plant in Hazira; Commissioned in 2014 • Total capacity of 150 KT per Annum 	<ul style="list-style-type: none"> • Joint venture of RIL and Sibur. • Only producer of Butyl and Halo Butyl rubber in India and South Asia. • Capacity for IIR of 120 KT per annum and for HIIR of 60 KT in Jamnagar, Gujarat. • Niche technology available to only a handful of manufacturers and countries across the world.
Products	<ul style="list-style-type: none"> • NiBR- CISA01 • CoBR- CISA1220 	<ul style="list-style-type: none"> • Dry Grade <ul style="list-style-type: none"> ○ STYLA1502 • Oil Grade <ul style="list-style-type: none"> ○ STYLA1712 ○ STYLA1723 ○ STYLA1739 	<ul style="list-style-type: none"> • Manufacturing <ul style="list-style-type: none"> ○ Butyl Rubber ○ Halo Butyl Rubber (Chloro Butyl Rubber and Bromo Butyl Rubber) • Trading: Nitrile Rubber (NBR), Isoprene Rubber (IR) and Neodymium-based butadiene rubber (Nd-BR)

RIL serves as a facilitator by identifying and addressing crucial gaps in the rapidly growing IR, NdBr, and NBR markets, where significant import dependency and challenges for MSMEs in sourcing quality products persist. To combat these issues, RIL has forged partnerships with global leaders in IR, NBR, and NdBr production. Through our joint venture arm, we ensure sourcing, stock, and sales of these products, providing a comprehensive solution to supply chain assurance, volatility, and long lead times, thereby meeting all customer needs in the synthetic rubber industry.

With an expanded portfolio encompassing all major elastomer products, RIL has embarked on a new mission to cater to various industries beyond tires. From medical to conveyor belts, gaskets, sealings, O-rings, hoses, sporting goods, footwear, and other rubber-molded products, we strive to enhance India's self-reliance in synthetic rubbers. As India's manufacturing sector flourishes and the demand for synthetic rubber rises, RIL reaffirms its commitment to driving and supporting India's growth trajectory.

Elastomer Times

PLATINUM

Stall No. D001 | LORD INDIA PVT LTD



Founded by Arthur L. Parker and his business partner, Carl Klamm, on March 13, 1917, in a modest loft in Cleveland, Ohio, the Parker Appliance Company embarked on a journey that would shape industries for generations to come. In its nascent stages, the company specialized in crafting pneumatic brake systems for trucks, trains, buses, and industrial machinery, alongside pioneering leak-free fittings crucial for the advancement of aviation. Despite facing formidable challenges, Parker persevered, achieving remarkable milestones that propelled technological advancements over the past century.

Today, Parker's influence extends across 45 countries worldwide, with a presence felt in approximately 17,000 industrial distribution points. Through this extensive network of local, independent businesses, Parker delivers its diverse range of products

and services to customers in 104 countries. This includes the steadfast expansion of the ParkerStore™ network, boasting over 3,000 locations globally, to meet the evolving needs of industrial consumers.

Within the esteemed Parker Hannifin Group, PARKER LORD stands as a beacon of innovation and reliability. As a diversified technology and manufacturing company, PARKER LORD specializes in the development of highly dependable adhesives, coatings, motion management devices, and sensing technologies. Our solutions are meticulously engineered to mitigate risks and enhance product performance, contributing to the success of businesses worldwide.

At Parker, our legacy is defined by resilience, innovation, and unwavering dedication to excellence. As we continue to push boundaries and redefine industry standards, we invite you to join us on our journey towards a future of limitless possibilities.

Welcome to Parker, where tradition meets innovation, and excellence knows no bounds.

DIAMOND

Stall No. E001 | Zenith Rubber



Zenith Rubber: A Tale of Innovation and Global Impact

Established in 1965, Zenith Rubber embarked on its industrial journey as a modest manufacturer of bicycle tires and tubes.

Guided by the late Mr. Mazhar Vohra's visionary leadership, Zenith adeptly navigated the challenges of a demanding industrial landscape, transitioning from a small cycle tire company to a global leader in the production of industrial rubber sheeting and floorings.

Today, under the proficient leadership of Aamir Vohra, Zenith has expanded its portfolio to include a diverse set of highly technical rubber products. The company provides customized solutions specific to various industrial sectors, standing as a testament

to its adaptability and commitment to meeting the industry's evolving needs.

From its humble roots, Zenith has steadily grown to offer a broad array of products across four crucial categories: rubber sheets, rubber matting, rubber flooring, and coated fabrics. This impressive expansion results from Zenith's steadfast commitment to continuous improvement, infrastructure enhancement, and quality compliance. Moreover, Zenith has carved a niche for itself as a premier manufacturer and exporter of high-quality Industrial Rubber Products. The company's dedication to excellence is evident in its wide array of top-notch offerings, ranging from wear-resistant rubber sheets, anti-skid flooring to waterproof membranes, coated fabrics, rubber inflatables, and rubber-molded & extruded profiles. Each of these products is a testament to Zenith's technical expertise and unwavering dedication to meeting its customers' unique needs.

Zenith's products are celebrated for their exemplary dimensional precision, chemical resistance, impressively smooth surface finishes, and commendable durability. These characteristics make the brand's offerings the go-to choice for diverse sectors, such as industrial applications, construction, electrical plants, automobile industries, civic buildings, medical centers, defence establishment, offices, and mining.

Zenith's influence transcends domestic boundaries, as the company stands as a trusted supplier in the global industrial rubber sheet manufacturing industry. The company exports more than 80% of its production to over 40 countries worldwide, proving its reliability as a global brand. This global impact has led Zenith to be a government-recognized, award-winning export house.

The resilient company's journey culminated in it being honored with the prestigious AIRIA Top Export Award for the year 2022-23. This recognition underscores Zenith's steadfast commitment to upholding industry standards and its unwavering focus on customer satisfaction.

Zenith now processes over 90 metric tons of rubber compounds per day, serving clients across all continents. The company maintains a strategic global network with seven sales offices in India, one each in Europe and the UK, alongside dedicated distributors and stockists worldwide.

The company's second plant strategically located in Ras al Khaimah, UAE, caters to the GCC region's demands, offering competitive prices and reduced lead times by manufacturing goods locally.

Zenith houses state-of-the-art machinery in its facilities. The company stands out as one of the few manufacturers utilizing entirely modern and automated compounding machinery. Zenith's substantial investment in its R&D facilities, complete with modern testing equipment, underscores the company's drive for innovation.

Zenith boasts an impressive production capacity, thanks to the advanced infrastructure in place. With two manufacturing units located in India, seven distribution stock points, and a fully equipped manufacturing unit in the UAE, Zenith effortlessly caters to the global market's demands. The company also maintains international offices in the Netherlands and the United Kingdom, exporting 90% of its high-quality products to five continents, including North America, South America, Asia, Europe, and Africa.

In summary, Zenith Rubber's journey from a small manufacturer to a global leader in industrial rubber products showcases an inspiring story of resilience, innovation, and an unwavering commitment to delivering top-quality products to a diverse global clientele. The company's story serves as a beacon of inspiration to others in the industrial manufacturing landscape, as it continues to push the limits of what's possible.

For News, Views and latest updates on Rubber industry please visit <https://www.allindiarubber.net/>

GOLD

Stall No. H005 | BHARAJ MACHINERIES



Bharaj Machineries Company Pvt. Ltd. has been founded in the year 1984 by Mr. Balraj Singh Bharaj. The company was started with a core vision in mind to always produce most advance and quality Machineries for the rubber industry. Bharaj Machineries has a long experience in Rubber mould manufacturing, rubber moulding, extrusion and mixing technology, on these strength the company has always been successful to make the most user friendly and ultra-modern machinery for the Rubber Industry.

Starting from a small manufacturing unit today Bharaj Machineries has transformed into a Giant Machinery supplier for the rubber industry and has sold more than 3000 units in India as well as the Global market. Today the company is successfully running under guidance of

Mr. Balraj Singh Bharaj with added strength of Proactive management of Mr. Amardeep Singh Bharaj (Director) and Mr. Jaspal Singh Bharaj (Director) coupled with the dedicated team of technocrats.

Bharaj has an Ultra-Modern and a state of an art manufacturing plant in Mumbai measuring 30,500 Sq. /feet area and 2400 Sq. /feet corporate office. The plant is equipped with High Tech CNC machines and other latest equipment's and gadgets to make the best quality product. The company has also been certified with TUV and also has customized CE marked products.

Stall No. C001 | B P CHEMICALS



BP Chemicals, established in 1973, are importers, exporters & distributors of natural rubber, synthetic rubber, rubber chemicals & carbon black. The firm has served the Indian Rubber industry for more than 5 decades and caters to 2000+ clients across the Indian Subcontinent. The firm's product portfolio consists of 550+ products and just-in-time delivery is provided from their 6 locations (Mumbai - Faridabad - Ahmedabad - Pune - Chennai - Kolkata) across India. B. P. Chemicals believes in maintaining and developing long term relationships with suppliers and customers. On a high level, the company caters to the automotive, aviation, defence, adhesive, footwear, technical textiles, construction, wire & cable, rice rollers, belting, latex products and many more industries. In addition to rubber, B. P. Chemicals is also active

in foods, refractory, recycling & renewable energy sectors.

Beyond being a supplier of products, B. P. Chemicals also offers free technical support and formulation assistance to all our clients. With an in-house technical team and long-term association with global organizations, the company strives to provide the best know-how to our partners. B. P. Chemicals is also looking to push innovative and eco-friendly solutions for the rubber industry. The company has displayed the innovative solutions at their stall (C-001).

In order to support the rubber industry in India, B. P. Chemicals has been actively engaged with numerous educational institutions - from building classrooms for rubber courses, providing free samples to research institutes, and aiding low income schools with infrastructure such as toilets and solar roofs. The firm is also active in conducting lectures and furthering the development of skilled and technical manpower for the rubber industry, which truly is the need of the hour.

Within the organization, the company is constantly improving based on customer feedback and ever evolving global norms. B. P. Chemicals plans to expand their reach in India and neighbouring countries with physical presence, growing and diversifying their offerings across multiple segments and continue contributing to India's roadmap of Viksit Bharat @2047 (making India a developed nation by 2047). Three generations of the B. P. Chemicals family, along with their entire All-India team, can be found at the stall C-001.

P.S.:- BPC has been a part of IRE since its inception in the year 2001 and has participated in every version since.

Stall No. C003 | SRI GOTEC



SRI Impex (part of SRI Group) is an ISO certified technology-oriented trading company. We're one-stop source for everything rubber. We offer professional services, custom solutions, and essential support to our customers globally. Over years, we have won confidence of our customers and principal suppliers around the world.

We are the largest distributor of synthetic rubber and chemicals with a comprehensive portfolio of products and solutions to address customer needs. Our portfolio includes best-of-breed products from world-class companies. We deal in natural rubber and latex, synthetic rubbers, speciality rubbers, rubber chemicals, bonding agents, mould release agents and lubricants, silane coupling agents, carbon black,

white fillers, other chemicals, yarn, fabric, and bead wire. Our group also proudly owns Eezeesil, Eezeemix, Eezeblend brands.

Our logistical processes are designed for safe, round-the-clock delivery of materials internationally. Our research and technologies are crafted towards delivering ultimate customer satisfaction. Our inventory management ensures our customer's business gets the required materials on-time, every time.

We're not just a rubber trading company—we're strategic and technical partners in business.

INDIAN SYNTHETIC RUBBER PRIVATE LIMITED (ISRPL)



India's first world-scale E-SBR facility has been set up by Indian Synthetic Rubber Private Limited (ISRPL) in the industrial town of Panipat, Haryana. The state-of-the-art facility is a trail-blazing joint venture, which epitomizes international cooperation and synergy amongst global giants. The JV partners are IndianOil and TSRC Corporation of Taiwan. It imbibes and leverages the values and core competencies of these multinationals, resulting in an astounding synergy and unmatched value proposition to its customers and stakeholders.

The manufacturing plant has two production lines of 60,000 MTs each. Both 1700 series (oil extended) and 1500 series (non-oil extended) grades are manufactured. ISRPL also has plans to augment the capacity to about 180,000 MTs per annum in the future.

ISRPL is a path-breaking venture of national importance as far as India is concerned, as there was no operating E-SBR capacity in the country. The entire E-SBR demand, primarily for automotive tyres, was being met through imports. India's rapidly-growing automotive sector companies have substantially benefitted from the domestic E-SBR supplies, as it has provided them with an opportunity to optimize their logistics and inventory carrying costs.

The flagship project, spread over 57 acres, comprises of a process unit, rubber finishing line, robot-controlled packaging, offsite facilities, and an advanced effluent treatment plant, which includes the reverse osmosis (RO) plant with zero-liquid discharge system.

Located close to IOCL's Naphtha Cracker Plant at Panipat (PNCP), ISRPL is approximately 125 kms from New Delhi, India's national capital. It is also well-connected to other parts of the country via the National Highway and the Northern Railways. ISRPL has its corporate office at NOIDA, UP.

ISRPL boasts of a young and vibrant workforce. The company believes in providing equal opportunity to its employees and manifest their full potential. The employees are also encouraged to provide suggestions as well as are associated in the decision making process, which is based on collective approach. A healthy organizational culture and an optimal work-life balance has been adopted as the mantra for people management.

ISRPL is committed to environmental protection and community development. The project does not use any ground water and recycles the entire process water by installing a state-of-the-art effluent treatment and reverse osmosis (RO) plant.

The E-SBR plant at Panipat has generated direct and indirect employment opportunities in the region. The company is also engaged in studying the socio-economic environment of the surrounding areas and villages for appropriate community development schemes, as a part of its Corporate Social Responsibility.

ISRPL keenly looks forward to continue to accomplish its proclaimed motto: *Accelerating Growth, Binding Trust.*"

Stall No. D002 | PANAMA PETROCHEM LTD



Panama Petrochem Ltd, a leading manufacturer and supplier of specialty oils and lubricants. We are proud to introduce our product ranges of Rubber Process Oils and Low Polycyclic Aromatic Hydrocarbon (PAH) oils. These high-quality oils are specially formulated to enhance the performance of rubber products while meeting stringent environmental standards.

Our Process Oils play a critical role in the manufacturing process of rubber products by improving the performance of rubber compounds & products. Panama Petrochem Ltd offers a wide ranges to cater to the specific requirements of different applications, including tire manufacturing, automotive parts, and industrial rubber products. These oils are formulated to provide superior compatibility with rubber polymers,

resulting in improved processability and end product performance.

In addition to Process Oils, Panama Petrochem Ltd also offers Low PAH oils that are designed to address environmental concerns associated with traditional aromatic oils. These oils contain minimal levels of Polycyclic Aromatic Hydrocarbons, which are known to have harmful effects on human health and the environment. Our all Low PAH grades of oils are confirms to all international standards and legislations.

Panama Petrochem Ltd is committed to providing sustainable and environmentally-friendly solutions for the rubber industry. The company's Process Oils and Low PAH

oils are manufactured using state-of-the-art technology and rigorous quality control measures to ensure Quality, Consistency and Reliability. Customers can trust Panama Petrochem Ltd to deliver high-performance oils that meet the most demanding specifications and exceed industry standards.

Visit our Stall Number D002 at the upcoming India Rubber Expo Mumbai 2024 to learn more about Panama Petrochem Ltd's innovative solutions for the rubber industry. Our team of experts will be on hand to discuss your specific requirements and recommend the most suitable products for your application. Experience the difference that our Process Oils and Low PAH oils can make in enhancing the performance and sustainability of your rubber products.

Choose Panama Petrochem Ltd as your trusted partner for high-quality oils and lubricants that deliver exceptional results. With a commitment to excellence and a focus on sustainability, we are here to support your success in the rubber industry. Contact us today to explore our full range of products and discover how we can help you achieve your manufacturing goals.

Stall No. D007 | JG CHEMICALS LIMITED



J.G. Chemicals Limited, and our subsidiary, BDJ Oxides Private Limited are part of the BDJ Group and has been producing Zinc Oxide since its inception in the year 1975.

The BDJ group is promoted by the "Jhunjhunwala" Family who have been in Trade and Industry for over 90 years and have made major contribution in the growth of various Industries in India.

When we started off with a small plant in Kolkata in 1975 with a capacity of about 600 MTPA we had the vision to become the industry leader. 40 years hence, we are now India's largest zinc oxide manufacturer manufacturing through the French process, which is dominant production technology for producing zinc oxide and has been adopted by all the major producers in Americas, Europe and Asia. We have a capacity close to 60,000 MTPA production of Zinc Oxide and 3 manufacturing facilities. In addition to this we have production capacity of 10,000 MTPA of Zinc Sulphate. From an initial customer base of about 10, today we are catering to the requirements of over 200 domestic customers and over 50 global customers in more than 10 countries. We are the only Indian Zinc Oxide producer which has IATF certification and we also follow ISO Standards.

Powered by our production facilities, international standards of quality and visionary leadership we are now poised to take our offerings to the next level. We are constantly working along with our various customers to develop tailor-made products.

As a part of continual improvement we have a dedicated production line at our Naidupeta plant to produce Zinc Oxide IP/BP/USP/Eu. Phr and Zinc Oxide Gold Seal grade. This facility has all the required licenses to cater to pharmaceutical industry in particular along with other speciality chemicals industry. This facility has now been certified for compliance of WHO GMP Standard as well.

Stall No. B008 | BKT

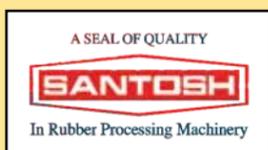


For over 30 years, BKT has led the way in the creation and manufacture of safe, innovative and performance-focused tires for a range of specialist sectors, including the agricultural, construction, earthmoving, port and mining industries. Our pioneering technology and dedication to continuous improvement has made us the partner of choice for those operating in some of the most challenging environments on the planet. With distribution partners in over 160 countries on five continents, we are proud to serve a truly global customer base. Wherever our customers are in the world, and no matter the task at hand, BKT is proud to work alongside them.

As a global business, we are aware of our responsibility to lead by example and safeguard the planet for future generations.

BKT is committed to sustainability through the continuous assessment of our environmental impact and the implementation of more sustainable practices. Our sustainability strategy addresses a number of different causes, including working to reduce our carbon footprint and discovering more sustainable materials, to supporting the local communities that we work in.

Stall No. I004 | SANTOSH RUBBER MACHINERY PVT



Santosh Rubber Machinery Pvt Ltd boasts 57 years of expertise in manufacturing Quality Rubber Machinery. The unit is in the heart of Mumbai city, just 20 min drive from the Chhatrapati Shivaji Maharaj International Airport, Mumbai. Having a 36,000 sq.ft. area with ultra-modern workshop, well equipped with heavy production machinery for the manufacturing rubber processing machinery.

Covering the equipment's used for Automotive Tyres, Profiles, Hoses, Conveyor Belts, Foam Products, NBR/ PVC Insulation Tubing and sheets, Rubberised Rollers, Dock Fenders, Silicone Products for Pharma as well as Industrial application, Santosh covers the widest range in rubber machinery, under one roof, for wide spectrum of rubber industry.

The quality rubber processing machinery is exported globally that results in continuous receipt of Export Awards year-on-year since 2002 as appreciation from All India Rubber Industries Association, a body representing the Indian Rubber World.

Continuous improvement, fair trade practices, business with ethics and integrity are the four pillars of Santosh's success in commanding the leading position in the global market.

The Product Range

- Dispersion Kneaders for close Chamber Mixing from 1 Ltr. Lab Sizes to 150 Ltr. Production Models, Bucket Conveyors for transferring compound to mills.
- Two roll mills from Lab size ASTM Model to Production units up to 660 x 2130mm (26 x 84") for Rubber Mixing. Stock Blenders for Mills.
- Special Mills for Warming, Refining, Cracking the Cold compound, Reclaim Crackers and Grinders.
- Hot Feed Rubber Extruders range 50mm to 250mm
- Cold Feed Extruders in Plain BARREL/ PIN BARREL and VENTED (Degassing) Barrels in size 50mm- 200mm.
- Calender machines in 2, 3 and 4 Roll Versions
- Autoclaves (Vulcanisers) up to 2.5 M DIA and up to 10M length
- Waste tyre recycling, like tyre Shredders, Cracker/Grinder Mill, PLASTICISING MILL, STRAINERS, REFINERS
- Small capacity testing equipment's for Laboratories/ R&D work like ASTM MILLS, PRESSES, KNEADERS, EXTRUDERS with GARVEY DIE, AUTOCLAVES, MINI
- CALENDERS used by more than 200 Labs all over INDIA and ABROAD.
- Mills, Extruders and Shock Ovens for SILICONE Processing.

SILVER

Stall No. G006 | SANTEC GROUP



SANTEC GROUP is a leading name in rubber & plastic processing machinery industry. The Group is an ISO 9001:2015 certified company, established in the year 1999, With our strategic location, 45 minutes hassle free journey from New Delhi Airport.

We have our clientele widespread all over the globe. With almost 24 years of experience and tremendous positive clientele, we have successfully emerged as one of the most flexible machines Manufacturing Company, supplying various Rubber & Plastic Processing Machines, Special purpose machines, Converting our customer's unique Ideas / Requirements into Reality.

Quality & Reliability are one of our most important principles and the prime reason of our success. High performance of manufacturing equipment & continuous improvement management techniques are combined to enhance our reputation for Quality, Reliability & innovation.

Stall No. D003 | PUNIA ZINOX PVT LTD



The first seed of inception of the group was sown in the year 1985 with its first production unit at Haryana. The promoter a qualified engineer having a core vision towards quality products and commitment towards taking the group further with the most ethical business practices.

As a result the group today has a reputation of being one of the most credible Zinc Oxide manufacturers and exporters in India by constantly providing the best quality product and services to its esteemed customers with a capacity of per annum. The Group has two sustainable state-of-the-art plants, Punia Zinox Pvt. Ltd. in Bhuj, Gujarat, and Punia Udyog in Rewari, Haryana. Our total production capacity is

22000 MT per annum.

The plant operations are being optimized and enhancement in capacity has become a regular feature to cater to the growing demand of our product. We have three manufacturing units at different locations in Haryana and Gujarat. The Group is involved in manufacturing and export of Zinc Oxide 'White Seal'.

Stall No. B002 | RISHIROOP POLYMERS PVT LTD



Formerly known as Puneet Resins Ltd., Rishiroop Ltd. is the merged entity of Puneet Resins Ltd. and Rishiroop Rubber (International) Ltd. The company is listed on the Bombay Stock Exchange (ISINs – INE582D01013).

We were the pioneers to manufacture both Chlorinated Rubber (sold under our brand name Chlorub) and Acrylonitrile Butadiene Rubber (NBR) and Poly-vinyl Chloride (PVC) polymer blends (NBR / PVC Blends – sold under our brands Vinoprene & Vinoplast) in India and are referred to as the benchmark for quality in the industry. Our products are exported across the world and we are always interested to explore new markets.

The Rishiroop Group was founded by the late Chairman, MK Kapoor, whose ethics and singular focus on relationships with customers and supplier, still guide the businesses.

With a core competence in rubber, coatings & adhesives, the group companies today also cater to the construction, household / industrial cleaning, inks, leather auxiliaries, mining, oil and gas, paper, personal care, pharmaceuticals, plastics, poly-urethanes and textiles industries.

Headquartered in Mumbai the group has offices in Mumbai, Delhi, Chennai and Dubai, and representatives in Ahmedabad, Bangalore, Kolkatta & Shanghai.

Stall No. A002 | MADURA INDUSTRIAL TEXTILES



Established over a hundred years ago, Madura Industrial Textiles (MITL) is a trust inspiring name offering industrial fabrics for tires, conveyor belts and mechanical rubber goods industry.

MITL also produces its own Nylon 6 Polymer & Nylon 6 Yarns to support its own production.

MITL is consistently rated amongst the top suppliers in India with 3 top of the line manufacturing units in the industrial belt of Vapi-Silvasa, strategically located close to the Sea Port. Synonymous with innovation and long standing expertise.

MITL was formerly a division of Madura Coats Limited which was acquired by the flourishing Kalra Group of Companies in 2003, a move which initiated consolidation and brought focused leadership resulting in a wave of modernization and growth for the company. With

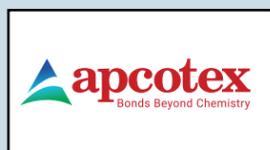
embracement of cutting edge technologies and robust investment towards advanced machinery and sequential capacity enhancements, MITL has been able to blend its experience & legacy with a vibrant, forward looking energy to emerge as an even stronger player since then.

MITL has a widely distributed and well equipped presence which enables it to meet the needs of its customers successfully offering high quality products and services to a diverse set of sectors across extended geographical regions including India, North America, South East Asia, Europe and Middle East.

Throughout this successful and continuing journey, MITL has held close to its heart a set of guiding values. One of the most important of these has been a sincere and unwavering respect for people and the relationships MITL shares with them. This has resulted in a very humane and accessible approach to work, with MITL earning its reputation as one of the most humble and approachable companies in India.

Buoyed by its success under the leadership of the Kalra Group, MITL with the same honest intent and vision for the business, is now on the verge of an ascent to even higher realms, as it undertakes significant capacity expansions and rapid diversifications through investments into new products.

Stall No. B011 | APCOTEX INDUSTRIES LIMITED



We are India's leading producers of Synthetic Rubber (NBR & HSR) and Synthetic Latex (Nitrile, VP latex, XSB & Acrylic latex) based on styrene-butadiene chemistry and butadiene-acrylonitrile chemistry.

Markets we serve include paper, tyre cords, carpets, construction, textiles, footwear, gloves, automotive components, rice dehusking rollers, hoses and speciality products. We are honoured to be an 'Engineered in India' organisation.

In addition to chemical applications, our indigenous solutions enable products to be transformed across a wide variety of industries. Markets we serve include paper, tyre cords, carpets, construction, textiles, footwear, gloves, automotive components, rice dehusking rollers, hoses

and speciality products. Our products are extensively used in paper & paper boards, water-proofing and repair, tyre cord dipping, cork sheets and gaskets, carpet backing, paints, geo textiles, footwear, gloves, conveyor belts, hoses and automotive components.

In Forbes Asia's Best Under A Billion 2022 companies list, Apcotex was ranked among the Top 10 in India. Japan Institute of Plant Maintenance (JIPM), Japan has awarded our plants in Taloja and Valia the prestigious "TPM Excellence Award, Category A" and "TPM Consistency Award". Besides ISO 9001:2015 certification, Apcotex is also certified for ISO 14001:2015 (Environmental Management Systems) and ISO 45001:2018 (Occupational Health and Safety Management Systems). Apcotex is a Responsible Care certified company. Over the last decade, Apcotex has become one of the fastest-growing chemical companies in India.

What sets us apart is a thirst for excellence and stringent quality practices throughout our business activities. Our technical ambition, persistence, and purpose enable us to deliver superior products, services, and expertise. As a global player, Apcotex has done business with countries on every continent in the past few years. Established in 1980 as a division of Asian Paints (India), Apcotex Industries Limited gained its own identity in 1991. It is headed by Mr. Atul Choksey, Chairman of Apcotex Industries and former Managing Director of Asian Paints. We are appreciative of our strong promoter lineage, quality management systems, and market leadership.

Stall No. E002 | NIKNAM CHEMICALS PRIVATE LIMITED



Established in the year 1992, Niknam Chemicals Private Limited is engaged in manufacturing, exporting, and supplying of quality environment-friendly FLAME RETARDANT CHEMICALS for more than 30 Years. With a rich history of expertise and a commitment to safety, we are trusted partner for achieving superior flame retardancy and reducing smoke in various POLYMERS.

Our products can be used in PVC, Rubber, UPR, PU, TPU, Fiberglass, Adhesive Tape, Coated Fabrics, and other POLYMERS.

Halogenated / Non-Halogenated Flame Retardant FLAMEX offer superior flame retardancy and smoke suppressant properties compared to traditional synergists in various applications.

Various applications of FLAMEX include Polypropylene, Polyolefins, PC, PPCP/PPHP, E&Es and Battery, XLPE, UPR, ABS, Adhesive Tape, Laminates, Polyamides for E&E applications, HDPE Pipe, Tarpaulin, PE Foams. Engineering Plastics, HDPE, LDPE, XLPE, ABS, PBT, Nylon, Nylon-66, PVC, Rubber etc.

Bronze

Stall No. A007| 20 MICRONS GROUP



20 MICRONS GROUP A SUSTAINABLE JOURNEY IN RUBBER WORLD

20 Microns Ltd, one of India's leading producer of ultrafine mineral based fillers, additives and specialty chemicals, having 9 plants in India, 2 plants overseas - Malaysia & Vietnam, 9 mines at strategic locations in the country & abroad is recognised as a global leader in the field of industrial minerals and chemicals. With advanced manufacturing technology, 20 Microns Group has set the highest standard

of quality and consistency assured by our DSIR approved R&D centre.

With an objective to increase its global footprint, 20 Microns has increased its international presence by establishing JV operations in Malaysia & Vietnam for Calcium Carbonate as well as expanding our sales territories across the globe. It is worth mentioning that 20 Microns Ltd inked a deal with Dorfner GmbH (Germany) to offer its existing and new product range to our valued and prospective customers across Europe.

In line with Government of India's focus on Make-in-India initiative and to strengthen our presence across industries, 20 Microns & 20 Microns Nano Minerals have successfully introduced a series of value-added performance & functional additives for applications in polymer and elastomer materials.

Over the last 3 decades, 20 Microns Group has been actively dominant in the Elastomeric Segment by introducing several innovative and cost effective fillers and additives resulting in immense techno-commercial benefits for the customers. Our Fillers like Calcium Carbonate, Talc, Kaolin, Calcined Kaolin, Mica etc are accepted in the industry as global brand and are well recognised by domestic corporate giants as well as in the international market. In the specialty segment, 20 Microns has been continuously developing innovative products which brings huge techno-commercial viability at the end users' places. Our Delaminated Kaolin (Delam Clay 802 C) is a

revelation for Tyre manufacturers and enables them to improve air retention properties in the tubeless tyres. Our High Surface Area - Pure and Light Magnesium Oxide Supermag HS is the first of its kind material that is being produced in India and is performing better than the internationally recognised brands. We have also developed multi-functional process aids namely K Stoff R & Fast Flow SG which not only act as homogenizing and dispersing agents but also perform reasonably well against ozone attack. Our unique semi-reinforcing amorphous silica, SR FILLER partially replaces conventional reinforcing fillers like carbon black and precipitated silica with substantial techno-commercial benefits. Our R & D team has developed an engineered ZnO based activator, namely Zinkomer series which replace both ZnO whitesal and active grades with commercial benefits for the finished products. Our high performance desiccants, Vaporoxol 3F & Trocen, are tailor made products for protecting EPDM & other highly filled rubber compounds where moisture is detrimental to processing and cure characteristics. Our precipitated ATH (AL FR & ALOX FR series) and MDH (MAG FR) products are excellent flame retardant and smoke suppressants used in rubber compounding. We have also developed a specialized crystalline silica, namely SYN SIL 6, for Silicon rubber application. Last but not the least our opacity pigments like Lithomer and Basofix series are of highest international standard and provide immense benefits by partially replacing costlier rutile TiO₂ in white rubber compounds.

With all these innovative products in our portfolio, 20 Microns group deserves to be a customized solution provider for the Rubber Industry and brings a sustainable future for the industry.

Stall No. A005 | BHAVIK ENTERPRISE



Bhavik Enterprise
We build relationships that build business

Bhavik Enterprise : Your Premier Source for Elite Elastomer Solutions

Bhavik Enterprise proudly assumes the mantle of Authorized Distributor for esteemed international and manufacturer brands in the elastomer sector. Our esteemed partners include industry giants such as KCC, Solvay, Arkema, LG Chem, Berubasil, Siltek, and many more, ensuring that our clientele receives nothing short of excellence.

Specializing in the distribution of a wide array of raw materials, Bhavik Enterprise offers an extensive range of elastomers, including Silicone Rubber, Liquid Silicone Rubber, FKM, FFKM, FVMQ, HNBR, ECO, Polyacrylic Rubber ACM, NBR, EPDM, peroxide and Crosslinking agents, Carbon Black, Rubber Chemical Masterbatch, PVC NBR, Rubber Processing Oils, Silicone Additives, Treated Filler, and a myriad of specialty elastomers and chemicals.

Moreover, Bhavik Enterprise extends beyond distribution to manufacturing top-tier Ready to Use Silicone Rubber Compounds. Tailored for various industries such as high-voltage, electrical, railway, automotive, and other specialized sectors, these compounds exemplify our commitment to quality and innovation.

At Bhavik Enterprise, our dedication to delivering excellence permeates every facet of our operation. Whether it's sourcing raw materials or crafting bespoke compounds, we prioritize quality, reliability, and client satisfaction above all else. Our extensive network and industry expertise position us as the premier partner for all elastomer-related needs.

As we gear up for the prestigious Exhibition IRE 2024, Bhavik Enterprise invites you to explore our comprehensive range of products and services. From raw materials to specialized compounds, our team stands ready to provide tailored solutions that propel your business to new heights. Choose Bhavik Enterprise as your trusted ally in the elastomer industry, and experience unparalleled quality, reliability, and innovation with every interaction. We eagerly anticipate the opportunity to serve you at Exhibition IRE2024 - Stall No - A005 and beyond.

Stall No. E028 | CHANG HORING RUBBER CO. LTD



CHR is dedicated to the design of rubber compounds for different industries and offers customers quality rubber for sealing. Our products meet many legal requirements of the countries and provide the best support to customers.

Selection of the Rubber Compound Supplier That You Can Trust

CHR has experience in the design and manufacture of seal components in contact with food and drinking water for more than 20 years. We can provide you with recommendations on the applications and the materials that meet the laws and regulations of countries worldwide. CHR has successfully developed a series of new rubber compounds in drinking water applications.

CHR has dedicated production lines of drinking water and food-grade rubber compounds.

CHR supplies products to customers in Europe, America and Asia on a long-term basis, and is highly recognized by them.

We break through the difficulties in the techniques and the legal regulations of different countries, we enable the users to select the specifications to meet their special requirements.

Major Products

Custom Compounds

Drinking Water Compounds

RGD Rubber Compounds

Various Rubber Compounds

Stall No. B014 | AMBICA DHATU PRIVATE LIMITED



Ambica Dhatu Private Limited, foundation stone laid in the year 1990 by Shri Ramesh Kumar Bubna with its factory located at Kolkata. Since its entry AMBICA has made a remarkable distinction for itself as a leading manufacturer of Zinc Chemicals & derivatives. We known as leading Zinc Oxide & Zinc Active chemical Manufacturers in India with strategically located at Kolkata & Hyderabad with plant capacity of 21000 MT Per annum.

We produce Zinc Oxide & active Zinc with holistic brand name SWSATIK with highest quality with standard norms as per clients' specification. We use highest grades of raw materials with latest technology & advanced machinery & state-of-the-art equipment and experienced

core team to ensure our quality control meets at each stage of production of Zinc oxide.

In our R&D lab, where innovation is envisioned, experienced team of scientists and technicians, carrying with all the facilities needed to scale-up processes, analytical method developing products suitable for clients. Our Products found ready acceptance in Tyres & Non- Tyres sectors in the terms of Quality, Cost & delivery aspects across the Nation -wide as per customers' utmost satisfaction.

Join us as we unveil our latest innovations and forge new opportunity & connections that will shape a better future for all of us.

Why us:

Our Quality management system comply with ISO 9001, 14001, 45001 & RECAH Compliance certifications.

Four decades of experience

Dedicated & experienced QC team with fully equipped lab.

Wide testing facility that tests on 14 parameters for batches of Zinc Oxide.

21000 MT Zinc oxide production + 11000 MT production capacity of Zinc derivatives per annum

Strategically located at most feasible place in India- Kolkata & Hyderabad and meet any prompt delivery of customers for any requirement for any region.

Vision:

We remain loyal to our pledge towards complete customer satisfaction. Quality and service will continue to be our driving force as we explore new markets. Our approach is driven by transparency, innovative, rapid integration & close collaboration with our customers success.

Mission: Our mission is to grow our company not only with economically but also in capabilities, sustainability & contributions to our customers & the community. We will foster an atmosphere of change, innovation, support to pride in work & greatness in our lives.

We believe in: 'Providing chemical solutions - Yesterday, Today & Tomorrow'

Stall No. E030 | TINNA RUBBER AND INFRASTRUCTURE LIMITED



Tinna Rubber and Infrastructure Limited (TRIL), incorporated on March 4th 1987 at New Delhi, is a flagship company of Tinna Group. Today, Tinna is Asia's largest End-of-Life Tyre (ELT) material recycler having a legacy of over 50 years in the rubber business. It is also the only recycling company having well diversified applications portfolio servicing Infrastructure, Consumer & Industrial Sector. Its product Crumb Rubber/Reclaimed rubber has usages in Road Sector (mixed with bitumen), Tyre manufacturing, rubber mats and auto components.

Tinna's Existing Plants are located at Panipat (Haryana), Wada (Maharashtra), Gummidipoondi (Tamilnadu), Haldia (West Bengal), having capacity to process about 90,000 tons of TBR (Truck Bus Radial End of Life tires)

EXPANSION PLAN:

(i) Tinna has set up a New Plant to Produce rubber chips and granulate from Old Used Tyre Scarp, which has come in the operation in Feb 24. This new green field plant will be located at village Varle, Taluka Wada, Dist. Palghar Maharashtra. It will have capacity to process annually 60,000 tons of Old Used

Passenger Car Tires.

(ii) Tinna has set up a New Plant to produce Thermo Plastic Elastomer (TPE) at Panipat:

- This plant is having capacity to process 6000 Tons waste.

- TPE has end application to make Lumbers (Thermo Plastic Tiles, Industrial Waste Bins, Plastic Pipes, Automotive parts etc.

TPE plant shall be located at existing site of Panipat plant.

(iii) Overseas Operations – OMAN

- Tinna acquired a tyre recycling company by the name Global Recycling in Oman, which is a pilot project to recycle approx. 12,000 tons of waste tires annually.

- In addition this plant shall be manufacturing MRP 5000 tons, annually.

Stall No. F004 | SHREEJI MULTITRADE



We, Shreeji take the opportunity to introduce ourselves as one of the leading dealers of natural rubber, reclaim rubber, rubber chemicals and solvents.

We are well known dealers across the country mainly for our quality of products, prompt service and cost efficiency. We deal in over 80 items in rubber and rubber chemicals satisfying all you need regarding rubber & chemical. We have been dealing rubber and chemicals over a period of 40 years and have been able to satisfy every of our customers. We also provide our customers with various technical knowledge regarding the rubber products such as technical strength, specific gravity, ash content, solubility test, compression

strength etc. we have been successful in this industry because of our managing skills and also due to quality of products.

Mr KT Mehta, Mr SK Mehta the owner of Shreeji multitrade has been dealing in rubber chemicals for over four decades and is an expert in this field. We are also trying to bring vast variety of new products in our business so as to satisfy requirements of our customers in rubber market. Our main objective is customer satisfaction.

Products Name: Carbon Black (Continental), Natural Rubber (RSS) (Belthangady) , SBR(Reliance) , PBR (Reliance) , Elasto Oil (Gandhar), Stearic Acid (Godrej), Reclaim Rubber (GRP) ,Zinc Oxide (Rubamin)

Stall No. B006 | GUJARAT FLUORO CHEMICALS



An ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, IATF 16949:2016 certified organization, Gujarat Fluorochemicals is a leading producer of Fluoropolymers, Fluorospecialties, Refrigerants and Chemicals for applications in varied industries.

Since its inception in 1989, GFL has grown from being a largest Refrigerant producer in India to a multi-million USD global Chemicals company with diverse portfolio of Fluoro-products. The year 1989 marked commencement of Company's commercial operations with India's largest Refrigerant manufacturing unit at Ranjitnagar, Gujarat, India. The site was further expanded to produce Fluorospeciality products catering to the growing demands in global agriculture and pharmaceutical industry. Foraying into new avenues in 2007, with one of the

world's most integrated facilities at Dahej, India, GFL now has a diverse portfolio of Fluoropolymers comprising PTFE, PFA, FKM, PVDF and Fluoropolymer Additives. Our vertically integrated operations and access to key raw material has facilitated us to become one of the major players in wide range of Fluoropolymers and Speciality chemicals for varied applications.

GFL is committed to social, environmental and economic sustainability through responsible processes, practices and greener initiatives not only in our products but also in our principles while consistent operating results and strong financial performance are a business imperative, treading towards the success keeping Health and Safety as paramount, remains one of our enduring values. The Company measures the impact of its business operations through 3 key pillars of Sustainability, namely People, Planet Profit.

Stall No. A010 | GANPATI GENERAL TRADING LLP



Ganpati General Trading LLP started its foray into business with indenting in the year 2003 catering mainly to the cycle and auto tyre industry in India. It subsequently expanded its reach to other non-tyre industries like conveyor & transmission belts, hoses, soles, rubber sheets, seals, gaskets, pharmaceutical stoppers, automotive products etc.

During its short span of existence, it received recognition to consistently provide its customers, with high quality products and raw materials, sourced from select international manufacturers at competitive prices and best services. Buoyed by this, Ganpati ventured into other Asian markets in the year 2010.

Today, it has some of the biggest names in the tyre & non-tyre industry of China, Indonesia, Vietnam, Thailand, Philippines, Bangladesh & Sri Lanka as its customers. The next step in Ganpati's journey was a natural progression to trading of rubber and related raw materials to cater to customer's requiring less than container load material and buying locally in India.

This enabled the Company to expand its customer base exponentially and helped it to get greater visibility and recognition. With 7 warehouses, strategically located all over India, the Company ensures prompt delivery, thereby reducing lead times.

With an aim to become a global player and further enhancing customer service, Ganpati established its presence in UAE in 2018. This made it easier for the Company to further enlarge its volumes and service its global customers.

The very essence of transparency has helped Ganpati to work as a team thereby giving mutual benefits to everyone concerned. In an increasingly competitive environment and its challenges thereon, its ability to source and deliver hard to find items, makes it a valuable asset for small, medium and large buyers throughout Asia.

Ganpati is and will always be committed to repay the support extended by its valued customers and suppliers through excellent quality products and first-rate services!

Stall No. D062 | JAYAM GROUP



The Jayam Group is a dynamic conglomerate of companies known for their excellence in providing quality products and services across various sectors. The group is involved in diverse industries, including textile manufacturing, construction projects, chemical trading services, and specialty chemical manufacturing.

One of the standout divisions within the Jayam Group is Jayam Chemicals LLP. This subsidiary specializes in the production of high-quality specialty chemicals tailored to meet specific industry requirements. The company prides itself on its commitment to testing and quality control, ensuring that its products comply with industry regulations and standards.

As part of its dedication to maintaining high standards, Jayam Chemicals LLP operates by the REACH regulation. This set of regulations focuses on the safe use, registration, evaluation, authorization, and restriction of chemicals. Furthermore, the company also complies with the ROHS directive.

Looking towards the future, Jayam Chemicals LLP has ambitious expansion plans. The company aims to significantly increase its manufacturing capacity, scaling up production by at least five times. This strategic move will allow Jayam Chemicals LLP to effectively meet the rising demand for its specialty chemicals, both within India and internationally.

Jayam Chemicals LLP is dedicated to promoting self-sufficiency in the Indian market by providing high-quality specialty chemicals domestically. This supports the "Make in India" campaign by reducing the country's reliance on imports and encouraging local manufacturing.

Market penetration is another vital aspect of Jayam Chemicals' future strategy. With a focus on actively engaging with customers, the company aims to develop innovative and customized solutions that address their specific needs. By deepening its relationships with clients and delivering value-added services, Jayam Chemicals LLP seeks to capture an even larger market share and emerge as a preferred provider of specialty chemicals in the industry.

Research and development are crucial to Jayam Chemicals LLP's growth and competitiveness. The company invests heavily in R&D to develop advanced products and stay ahead in the specialty chemicals sector. This approach enables the company to adapt to market changes and offer innovative solutions to its customers.

Jayam Chemicals LLP, a subsidiary of the Jayam Group, is a leading company in the production of specialty chemicals. It adheres to strict regulations such as REACH and ROHS, ensuring the quality, safety, and environmental integrity of its products. With increased manufacturing capacity, domestic alternatives, and R&D investments, the company is poised for growth in the Indian chemical industry.

Stall No. F005 | SAGA ELASTOMER PVT LTD



Saga Elastomer Pvt Ltd, an ISO 9001:2015 accredited manufacturer, located at Palghar, Maharashtra, is an experienced player in the rubber products manufacturing industry in non tire segment

The users of rubber trust Team Saga when they need a challenging product to be developed in polymers with high rubber content With a rich legacy spanning three decades, they have the necessary experience to deliver required dimensional accuracy, required properties to be adhered to and product innovation Many customers in rubber industry enjoy long term working relationship with Team Saga owing to their

focus on transparency, ease of communication & timely delivery. Team Saga has become the preferred partner in transforming ideas into reality for customers who do not compromise on product properties, specifications and dimensions. Team Saga's experience in rubber extrusion & moulding, serving over 500 customers globally across 15 diverse industries, has positioned them as the go-to solution provider.

Customers choose Team Saga not only for the solutions they offer but to they seek a trusted ally in progress, a partner who values consistency, reliability, and long-term growth. Team Saga understands the unique challenges faced by their customers and strives to meet their needs with precision, innovation, and flexibility.

The culture of "Learn, Share & Collaborate" is at the core of Team Saga's workplace. The team believes in continuous learning, sharing knowledge, and collaborating with customers to develop solutions that exceed expectations. This collaborative approach enables Team Saga to tackle even the most challenging concepts or applications, with a remarkable success ratio of over 80% in the past five years.

Team Saga takes pride in their diverse product portfolio, serving industries ranging from automotive to construction, architecture, infrastructure, shipping, water distribution, oil & gas, and solar. The team's experience extends to various materials, including EPDM, Silicone, SBR, NBR, Neoprene, FKM, Hapalon in both solid and sponge varieties.

Central to Team Saga's ethos is sustainability, they prioritize eco-friendly manufacturing practices, from utilizing recycled water to capturing and reusing carbon particles. The company has transitioned to complete solar energy usage as well. The team takes pride in transforming concepts into reality, delivering products that save time, effort, costs, and energy for esteemed customers.

Team Saga isn't just a manufacturer, they are your partner in progress, innovator, and collaborator. Customers are invited to work with Team Saga for their next project and experience the difference precision, innovation, and collaboration can make. Together, let's learn, share, and collaborate towards a brighter future.

Stall No. E014 | GB RUBBER PRODUCTS



In the ongoing India Rubber Expo, industry leaders, GB Rubber Products and GB Gummi LLP, are all geared up to exhibit their rubber products and solutions. With decades of combined experience, both companies have left no stone unturned to leave an indelible mark at this grand event.

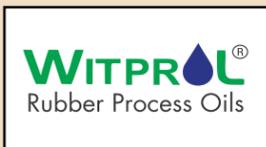
GB Rubber Products, with a legacy spanning 37 years, has solidified its reputation as a premier manufacturer of high-quality rubber products for automotive and industrial applications. Accredited with IATF 16949:2016 and ISO 14001:2015, the company's commitment to quality is solid. Operating from four advanced manufacturing plants, GB Rubber specializes in anti-vibration mounts, rubber-molded

products, and sealing solutions for critical applications across diverse industries.

GB Gummi LLP brings its expertise in specialized rubber compounds. With a focus on customization and quality, the company caters to a wide range of industries, including automotive, defence, and biotechnology. Backed by certifications in ISO 9001, ISO 14001, and IATF 16949, GB Gummi's product offerings never fail to meet the highest industry standards. The company continues to deliver world-class solutions to its clients through sustainable manufacturing practices and a commitment to flexibility. Both companies share a common commitment to innovation, quality, and sustainability. At the Expo, you'll be seeing them as our Bronze sponsors and participants. Their goal is to not only showcase their cutting-edge products but also to foster collaborations, exchange insights and contribute to the advancement of the rubber industry.

Visit our booth (Stall No. E014, Hall No-1) to explore reliable and high-performance rubber solutions.

Stall No. C012 | WITMANS INDUSTRIES PVT LTD



Established in 1989 by the visionary brothers, Mr. Ravi Saini and Mr. Rajendra Saini, the WITMANS Group has evolved into a dynamic force within the industrial landscape. Today, under the leadership of the next generation, Mr. Divit Saini, the company continues its commitment to innovation and excellence. As a well-diversified group, Witmans is active in the textile, rubber, and paint industries. Witmans began its journey by providing oils for the textile domain and diversified its product offerings for various industries. In 2009, we made a strategic entry into the rubber process oil industry, setting the stage for a transformative trajectory.

Since then, Witmans has consistently progressed, aiming to become a market leader in the rubber process oils domain. The company's diversified product range for the rubber industry includes Aromatic, Paraffinic, Speciality Paraffinic, Naphthenic, and PAH-free oils.

Notably, Witmans stands out as a pioneer in offering Sustainable Bio-Degradable Oils, contributing to the industry's sustainability goals.

Stall No. A003 | AUROPOL INDIA PVT LTD



Auropol stands as a leading manufacturer in the realm of specialty chemicals, catering specifically to the rubber and plastic industries. Our commitment to excellence is evident in our unwavering focus on quality and the relentless pursuit of innovation in product development. At Auropol, we strive to not only meet but exceed our customers' expectations by remaining attuned to their evolving needs and responding promptly with a blend of speed, skill, and assurance.

Our growth story is deeply intertwined with the strong partnerships we cultivate between our personnel and our valued customers. Through collaborative exchanges of information and insights, Auropol endeavors to identify the most suitable products, services, and packaging

solutions for our clients.

This collaborative approach has been instrumental in guiding Auropol along the path of continuous improvement and evolution. We are deeply committed to assisting our customers in their quest to create superior and more cost-effective products.

In our pursuit of excellence, Auropol proudly offers a diverse range of specialty rubber chemicals, including dry bonding agents, antitack agents, process additives, tackifying agents, peroxide co-agents, homogenizing agents, silica dispersing agents, anti-abrasion additives, flame retardants, physical peptizers, and anti-static agents. Welcome to Auropol, where innovation, quality, and customer satisfaction converge to redefine industry standards and drive mutual success.

Stall No. A001 | ELASTOCHEMIE IMPEX PVT LTD



Established 34 years ago, Elastochemie has emerged as a cornerstone in India's synthetic rubber and chemical distribution landscape, proudly serving a diverse clientele of over 1500. The company's impressive financial trajectory is underscored by a revenue of 750 crores over the past 15 years, facilitated by the distribution of 50 million kilograms of synthetic rubber across a comprehensive portfolio of 500 SKUs. Internationally, Elastochemie has left an indelible mark, with its products playing a pivotal role in numerous industries spanning 25 countries. This global reach has garnered the trust of 700 dedicated clients, contributing to an exceptional revenue of 8400 crores over the same period.

Elastochemie's unwavering commitment to excellence is palpable in its strategic partnerships with industry giants such as Dow, Dupont, Nantex, Arlanxeo, United Initiators, Cariflex, Sibelco, and Mitsui, ensuring access to premium-quality materials. With strategically located warehouses in

Mumbai, Chennai, Delhi, and Ahmedabad, Elastochemie guarantees efficient distribution and prompt service, catering to the dynamic needs of clients across the Indian subcontinent.

At the core of Elastochemie's ethos are values of excellence, integrity, and customer satisfaction, driving its mission to innovate and surpass expectations. The company's relentless pursuit of industry leadership underscores its unwavering commitment to quality and service, inviting partners and clients to embark on a journey of continuous growth and unparalleled value in the synthetic rubber and chemical distribution market.

Elastochemie: Where excellence meets integrity, and customer satisfaction is paramount. Join us as we redefine standards and forge new horizons in the realm of synthetic rubber and chemical distribution.

Stall No. B006-B | TECHNO WAXCHEM PVT LTD



'TWC Group' is a technology leader in Speciality Chemicals, Resins, Adhesion Promoters, Processing Additives and Ozone Protection Waxes in the Indian sub-continent. TWC, a chemical major headquartered in Kolkata, India provides solutions in areas of Rubber Processing, Rubber to Reinforcement adhesion, Rubber Filler functionalisation & Ozone Protection.

All the manufacturing units strictly adhere to the highest quality and strive to deliver the best to our customers. We believe in quality products, executed through the best supply logistics at a competitive price with minimum inventory cost to our customers. TWC Group always stands for prosperity and ultimate customer satisfaction.

TWC GROUP is a technology driven entity who is continuously engaged into bringing out new products for the Rubber Industry. Our R&D is working in tandem with Indian Industry for new generation products in the field of Rubber Processing Chemicals and Resins, thereby making rubber processing safe and environmental friendly.

Stall No. F014 | KARNATAKA CHEMICAL INDUSTRIES



Established in 1974 by the visionary Mr. K Sampath Raj Marlecha, Karnataka Chemical Industries embarked on a journey that has seen remarkable growth and diversification. What began as a small trading firm with a solitary employee has blossomed into a thriving conglomerate with a turnover exceeding 500 Crores and a workforce of over 200 dedicated individuals. Our evolution from trading solvents to expanding into bulk chemicals, aromatic ingredients, feed supplements, pharma intermediates, and Polymer Chemicals reflects our commitment to innovation and adaptability.

Headquartered in Bengaluru, the heart of India's technological hub, Karnataka Chemicals proudly represents world-renowned brands across various industries. With a steadfast dedication to customer satisfaction and a guiding principle of 'Quality first, last, and always', we have earned the trust of esteemed clients nationwide. Our journey to success has led us to diversify into the realms of Pharma, Metal, and Rubber, where we are diligently working to establish ourselves as leaders through collaboration with our valued clientele.

As importers and dealers of Synthetic Rubber and Rubber Chemicals, including Accelerators, Antioxidants, White Fillers, Carbon Black, and Specialty additives, we strive to deliver a world-class range of products and services. Our relentless pursuit of excellence and our customer-centric approach underscore our commitment to meeting and exceeding expectations in every endeavor.

Welcome to Karnataka Chemical Industries, where innovation meets reliability, and excellence is our tradition.

Stall No. E003 | DBS BANK



DBS is a leading financial services group in Asia with a presence in 19 markets. Headquartered and listed in Singapore, DBS is in the three key Asian axes of growth: Greater China, Southeast Asia and South Asia. The bank's "AA-" and "Aa1" credit ratings are among the highest in the world.

Recognised for its global leadership, DBS has been named "World's Best Bank" by Global Finance, "World's Best Bank" by Euromoney and "Global Bank of the Year" by The Banker. The bank is at the forefront of leveraging digital technology to shape the future of banking, having been named "World's Best Digital Bank" by Euromoney and the world's "Most Innovative in Digital Banking" by The Banker. In addition, DBS has been accorded the "Safest Bank in Asia" award by Global Finance for 14 consecutive years from 2009 to 2022.

DBS provides a full range of services in consumer, SME and corporate banking. As a bank born and bred in Asia, DBS understands the intricacies of doing business in the region's most dynamic markets. DBS is committed to building lasting relationships with customers, as it banks the Asian way. Through the DBS Foundation, the bank creates impact beyond banking by supporting social enterprises: businesses with a double bottom-line of profit and social and/or environmental impact. DBS Foundation also gives back to society in various ways, including equipping communities with future-ready skills and building food resilience.

With its extensive network of operations in Asia and emphasis on engaging and empowering its staff, DBS presents exciting career opportunities.

Stall No. C010 | PUKHRAJ ADDITIVES LLP



Established in 1969 amidst the vibrant industrial landscape of Kandivali (W), Mumbai, Pukhraj Group of Companies has been a pioneer in the manufacturing of oleochem derivatives, specialty chemicals, and additives.

Pukhraj Additives LLP, a subsidiary of the Pukhraj Group, is dedicated to producing environmentally friendly, high-quality oleochemicals. Our product range includes Metal Soaps, Fatty Acid Esters, Fatty Acid Amides, Physical Peptizers, Homogenizers, Vulcanization Activators, Multifunctional Additives, Antitack Coatings, and Tyre Release Agents tailored for the Rubber and Plastic industries.

As India's leading producer of processing aids, Pukhraj Additives LLP is committed to innovation, offering a diverse range of specialty chemicals and additives. With a deep understanding of varied industrial needs, we empower our clients with customized solutions tailored to their specific requirements. Our unwavering dedication to product quality is complemented by our exceptional problem-solving capabilities and technical customer service.

At Pukhraj Additives LLP, we believe in setting new benchmarks of excellence, continuously striving to exceed expectations and deliver value to our esteemed clients. Welcome to Pukhraj Additives LLP, where quality meets innovation, and customer satisfaction is paramount.

Stall No. H006 | MAPLAN INDIA PVT. LTD.



With a rich and eventful history spanning 50 years, MAPLAN has continually evolved and expanded its footprint in the injection molding industry. Since its inception in 1972, the company has achieved significant milestones, shaping its journey to become a global leader in injection molding technology.

Throughout its history, MAPLAN has undergone several transformative stages, including strategic consolidations and ownership changes.

In 1985, the consolidation with Pentaject marked a pivotal moment, followed by the acquisition by Starlinger in 1991, and the subsequent buyout of the WERNER & PFLEIDERER injection molding division in 1993. These strategic moves laid the foundation for MAPLAN's growth and global reach.

The expansion of MAPLAN's global presence has been remarkable, with the establishment of subsidiaries and production facilities in key regions such as the USA, Russia, China, and Slovakia. The company's commitment to innovation and excellence was underscored by the launch of the new EDITION machine series in 2008 and the transition to Lean Production in 2017.

MAPLAN's injection molding machines find applications across a diverse range of industries, including automotive, alternative energies, railway technology, medical technology, construction, aerospace, and more. The company's products, manufactured on state-of-the-art injection molding machines and presses, encompass a wide range of components such as rubber-metal parts, cable bushings, engine mounts, diaphragms, and profiles, among others.

With a focus on standard process technologies such as Injection Moulding (IM), Injection Transfer Moulding (ITM), Dual Compound Injection Moulding (2K-IM), and Compression Molding (CM), MAPLAN continues to set industry standards and deliver cutting-edge solutions to its global clientele.

MAPLAN's integration into the Soulier Group in 2019 further strengthens its position as a leading player in the injection molding industry, poised to drive innovation and excellence for years to come.

Welcome to MAPLAN, where innovation meets excellence, and the future of injection molding technology is shaped.

Stall No. B012 | FINORCHEM LIMITED



Established in 1994 by Mr. Narain Holani, FINORCHEM LIMITED stands as a prominent manufacturer of rubber and specialty chemicals. With Mr. Holani serving as our Chairman and Managing Director, bringing over four decades of industry expertise, we have solidified our position as a specialist in the rubber and specialty chemicals sector.

Our clientele includes some of the largest tire manufacturers and multinational corporations, and we proudly export our products to regions spanning Asia Pacific, SAARC countries, North and South America, and Europe. In a stride towards innovation and sustainability, in 2023, Finorchem inaugurated the "Technological Innovation Centre" dedicated to pioneering new rubber chemicals, material import substitution,

and sustainable product development.

This cutting-edge facility comprises various departments, including an R&D Synthesis Laboratory for material development, an Analytical Development Laboratory for material characterization, a Rubber Application Centre for material evaluation in rubber compounds, and a Pilot Plant for pilot-scale material production. Currently, our focus lies on the development of groundbreaking rubber chemicals such as Tread Enhancement Resins, Reinforcing and Tackifying Resins, Anti-Reversion Agents, and Coupling Agents for Rubbers.

Under the renowned brands of ACMECURE/MERCURE (Accelerators), ACMENOX/MERNOX (Antidegradants), PEPTIZOL (Peptizers), ACMETOL (Processing Aids), ACME-BOND (Dry Bonding Agent), ACMEANTISTICK (Antitack Batch Off Powder), and FINOREX (Resins), we continue to deliver exceptional quality and performance to our customers.

Moreover, Finorchem Limited holds prestigious certifications including ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, IATF 16949:2016, and ECOVADIS, underscoring our unwavering commitment to quality, safety, and environmental sustainability. Currently, our workforce comprises over 300 dedicated individuals, driving our vision of excellence and innovation in the rubber and specialty chemicals industry.

Welcome to Finorchem Limited, where expertise meets innovation, and quality knows no compromise.



Stall No. C004-A | FLEXILIS PVT LTD

Flexilis is a distinguished trading company, registered under ISO 9001:2015, operating within the Rubber and Plastic industry. With a legacy spanning six decades, we have established ourselves as a trusted and reliable supplier. Catering to over 1200 customers, our extensive network comprises six branch offices and warehouses strategically located in key industrial hubs. At the core of our success lies our

team of experienced professionals, totaling 80 members, who form the backbone of our operations.

Flexilis proudly holds the title of authorized distributor for renowned brands such as ExxonMobil, AcmeChem, BKT Carbons, and OpaL, further solidifying our commitment to delivering high-quality products and services to our valued clientele.

Welcome to Flexilis, where reliability meets excellence, and customer satisfaction is our utmost priority.

Stall No. C005 | ARLANXEO INDIA PVT.LTD



ARLANXEO stands as one of the premier synthetic rubber producers globally, operating as a wholly owned subsidiary of Saudi Aramco, a renowned leader in energy and chemicals production. Renowned for its commitment to excellence, ARLANXEO specializes in the development, production, and marketing of high-performance rubbers, with a robust presence spanning over 12 production sites across 9 countries and 7 innovation centers worldwide.

The versatility of ARLANXEO's products is showcased across a diverse array of industries, ranging from automotive and tire manufacturing to electrical, construction, and oil and gas sectors. In the dynamic landscape of Asia, particularly in India, ARLANXEO plays a pivotal role in driving strategic growth across global markets.

As the Indian market emerges as one of the fastest-growing regions globally, ARLANXEO is poised to capitalize on this momentum, offering a comprehensive suite of performance products tailored to meet the evolving needs of various industries. From automotive and tire applications to pharmaceuticals, textiles, electric vehicles, and emerging trends in mobility, ARLANXEO's innovative solutions elevate performance and efficiency across the board.

With a dedicated local team providing extensive sales support, technical services, and other essential functions, ARLANXEO remains agile and responsive to the unique requirements of customers in India and the wider APAC region. Through collaborative partnerships and a steadfast commitment to delivering premium synthetic rubber products and world-class services, ARLANXEO is dedicated to driving success and prosperity for its valued partners.

Welcome to ARLANXEO, where innovation meets excellence, and partnerships thrive for a brighter future.

Stall No. B019 | KARTLI



At Kartli, our mission is to offer you a smooth and effective platform to meet all your polymer trading requirements. Whether you're a manufacturer, distributor, or end-user, we present a diverse selection of top-notch polymer products at competitive prices.

Our product range comprises Polyethylene, Rubber, Carbon Black, Polycarbonate, Polypropylene, and Polystyrene. At Kartli International, we're committed to providing you with a seamless experience and high-quality products to fulfill your needs.

Stall No. B016 | DASHMESH RUBBER INDUSTRIES PVT. LTD.



Dashmesh Rubber was founded in 2005 and has since grown to become the largest manufacturer offering a wide range and variety of products such as Reclaim Rubber Sheet, Natural Tube Reclaim Sheet, and Super Fine Rubber Crumb Powder in various grades including 30 mesh, 40 mesh, 80 mesh, and 120 mesh. With a production capacity of 1500 MT per month for Reclaim Rubber, DNR, and Butyl Reclaim Rubber, and a production capacity of 3000 MT per month for Rubber Crumb Powder, our state-of-the-art facilities ensure high-quality output. Additionally, we have a production capacity of 10,000 MT per month for Rubber Mulch and Granules. Our manufacturing unit is equipped with cutting-edge German-based machinery, reflecting our commitment to employing advanced technology. Moreover, all our products comply

with REACH standards, demonstrating our dedication to environmental responsibility and regulatory compliance.

Stall No. B006-A | M K MARKETING



M. K. Marketing stands as one of India's premier importers, specializing in Rubber, Rubber Chemicals, and Peroxides. Founded by Mr. Mahesh Chandak in 1982, our company has cultivated a reputation for excellence, driven by his business acumen and entrepreneurial vision. As a testament to our commitment to quality, we hold TUV ISO 9001:2015 certification, underscoring our dedication to delivering top-notch products and services to our valued clientele.

With over 42 years of industry experience, our group remains steadfast in its pursuit of introducing new products tailored to meet the evolving demands of the market. This customer-centric approach is deeply ingrained in our company culture as we continue to expand our presence across India. Under the stewardship of Mr. Sachin Chandak, M. K. Marketing is poised for further growth and success. Leveraging over two decades of expertise in sales, alliance building, business development, and professional services management, Mr. Sachin Chandak is instrumental in forging strategic partnerships with leading manufacturers in the rubber and chemicals industry.

At the heart of our growth trajectory lies our unwavering commitment to total quality assurance. Furthermore, our strong partnerships with principal companies enable us to provide enhanced technical support directly to our customers, ensuring their needs are met with precision and efficiency.

Stall No. D006 | CHOWDHRY RUBBER & CHEMICAL PVT. LTD.



Chowdhry Rubber & Chemical Private Limited (CRCPL) is the flagship company of Deepak Anshdeep Group. CRCPL has been offering high quality Rubber and other Industrial Chemicals for varied industrial applications since 1952.

Based at Delhi, CRCPL is a pioneer wholesale dealer/Supplier of premium grade Rubber Chemicals all over India. We offer the entire range of inputs required by industries like Rubber, Plastic, PVC, Footwear, Tyre, paint etc.

CRCPL is a professionally managed Chemicals House, sourcing a wide range of premium Industrial chemicals for numerous applications. CRCPL is Indenters, resellers, wholesaler, and sub-distributors for many domestic and international brands. We arrange industrial Chemicals at cost effective prices and efficiently deliver them from well-organized warehouses equipped with latest state of art handling equipment with computerized inventories systems. Technical support for best selection of Industrial chemicals is provided to get excellent results.

Stall No. F006 | GLOBUS RUBCHEM PRIVATE LIMITED



We are one of the major Importers and Traders of Synthetic Rubber and speciality rubber chemicals in India. Being in the business for more than 20 Years now, we have an in-depth knowledge about the requirements of our customers and we rapidly work towards improving our source ability to benefit our customers. We have our offices strategically placed in two of the main Port cities, i.e., Kolkata & Mumbai. This gives us the benefit of serving our customers needs at the right time and also lowers the cost of importing the material, the benefit of which is passed on to our customers. Our Team is a mix of dedicated people working towards the common goal of serving our customers in the best possible way and getting the best and most productive materials to them, and in the process, chart a growth projector for both the

customers as well as the company. We have a presence in most countries, including the United States, Germany, Taiwan, United Kingdom, Russia, Brazil, Italy and more. This gives us the advantage of getting the best materials from each place. It also helps us in staying ahead in terms of changes in the Global Market, which helps us to serve our customers in the most knowledgeable way possible.

Stall No. G004 | INDIAN EXPELLER WORKS PRIVATE LIMITED



Indian Expeller Works Pvt Ltd has been founded in the year 1968 by Shri Jankinath Arora as Partnership company in G.I.D.C. Naroda Industrial Estate, Ahmedabad and on expanding the Business converted Partnership Company to Private Limited in 1974, and Trademark as Indexpell.

The company has completed successfully 50 years of manufacturing activity at their plant situated at G.I.D.C. Naroda, Ahmedabad.

Now the company is managed by Mr Dinesh Arora Managing Director and Mr Nimit Arora Director of the company.

The Company was started with core vision in mind to always produce most advance and Quality machineries for the Rubber Industries.

Indexpell has long experience in Rubber Goods & Products manufacturing machineries for Rubber Mixing, Rubber Mastication, Rubber Moulding, Automobile Tube Extrusion Extruder, and Automobile Tube Moulding Tube Press. In short Rubber Moulding Extrusion and Mixing Technology on these strength the company has been always been successful to make user friendly and ultra-modern machinery for Rubber Industry.

Starting from small manufacturing unit today Indexpell has transformed into Giant Rubber Processing Machinery Supplier for more than 50 Years.

The wide range of Rubber Product manufacture clients are sending repeated orders for Indexpell Machinery, which proves that performance is accepted by one and all Quality Rubber Products & Tyre & Tube manufactures.

Indexpell has ultra modern and a state of art manufacturing plant, equipped with High Tech CNC Machine and Qualified Technical Team of Staff, which has made us on outstanding performance in the field of Rubber Processing Machinery Manufacturing Industry.

Stall No. A009 | SINGH PLASTICISERS & RESINS INDIA PVT. LTD

Singh Plasticisers & Resins (I) Pvt. Ltd. was founded by late Mr. Y. P. Singh. Mr. Singh with a Masters degree from Roorkee University, had over 45 years of hands-on experience in diverse aspects of Polymer Chemistry and manufacturing. His vision for the company was one of development and promotion of new technologies so as to provide the most advanced products to his customers. His rigour for quality was renowned and he instilled the culture of producing the highest quality materials meeting the tightest specifications with consistency.

SPR continues the strong tradition of Technology and Quality under the leadership of a highly trained and skilled team of manufacturing and technology professionals with global experience in companies like GE Plastics, Air Products and Chemicals, Motorola and Phillips Semiconductors. SPR is a Government of India recognised export house. With over 15 years in the field of manufacturing & supplying rubber processing chemicals, SPR has established a reputation for supplying products with the highest quality and consistency, on-time delivery and ongoing innovation to introduce state-of-the-art products at the best value to our clients all over the globe in India, USA, South America, the EU, China, South-East Asia, Africa and the Middle East.

Stall No. H004 | KLOECKNER DESMA MACHINERY PRIVATE LIMITED

Since 1965, when our factory in Fridingen, Germany was founded, we have been producing machines, handling systems, and molds for the rubber industry. From small beginnings, we were originally a subsidiary of DESMA at Achim and have grown to become the world's leading manufacturer of rubber injection molding machines and systems. The growth has come as a result of DESMA's commitment to continual development and product improvement. With a total workforce of over 300 employees in Germany, the USA, and other overseas locations, we are present at locations all throughout the world. Quality of service, technical leadership and process know-how are the strong points that we bring to the partnership we have with each of our customers.

DESMA has been active in the USA since the 60's when DESMA Industrial Machines was formed in Waltham, Mass. Since then we have grown and moved, first to Erlanger, Ky., and most recently to our new plant in Hebron, Ky. Our new facility is conveniently located just off Interstate 275 near the Greater Cincinnati Airport.

Our demonstration and test area is equipped with a variety of machines that give us the capability to run customer molds for trials and process development. These trials help us as a machine and tooling supplier to deliver the best system for your production needs.

DESMA currently employs approximately 30 people in the US. Most employees work at our plant in Hebron including several sales engineers, service technicians, project engineers, and spare parts sales and support. Our staff includes a service department with 11 specialists, 8 of whom are full time field service.

Founded in 1946, Desma Werke GMBH at Achim, near Bremen originally produced presses for the production of shoes and soles. The name Desma is from Deutsche Schuhmaschinen (German Shoe Machines). In the early sixties, Desma started to produce specialized injection molding machines for direct injection of PVC shoe soles and boots. In addition, in the early sixties, a booming market for rubber soles inspired Desma to build the first 300 and 500 ton 10-station rotary rubber injection molding machines. These machines also began to be used for the production of technical rubber parts for the automotive and consumer goods industries. Several hundred of these machines were built in the sixties, seventies, and eighties in the factory at Achim.

In the year 1965, a new plant was built at Fridingen in the south of Germany and single station rubber injection molding machines were developed and built in this factory. In 1981 Desma was purchased by Klockner Werke AG, a large producer of steel and various types of machinery. In 1991 the complete rubber machinery division of Desma became a separate, independent operating unit of Klockner and all activities were transferred to the expanded plant at Fridingen. Development and production of both single station and rotary machine with clamping forces from 50 to 4000 tons and injection capacities from 100 cm³ to 32,000 cm³ are now done at Fridingen. In Fridingen, Germany, Desma currently employs a staff of around 215 employees for development, production, service and administration. Our annual machine production capacity is approximately 200 units.

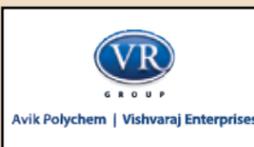
OTHER SPONSORS:**Stall No. F036 | BIRLA CARBON**

Birla Carbon is one of the largest manufacturers and suppliers of high-quality carbon black additives globally, and a flagship business of the US \$60 billion Aditya Birla Group. With the vision to be the most respected, dynamic and sustainable global carbon black business, our leadership strives every day to ensure that we are an effective partner to our customers, developing and delivering product consistently and responsibly for your needs.

With a history of innovation, Birla Carbon has also concentrated on research and development to ensure the company retains its flexibility to accommodate custom solutions and shifting industry demands.

We provide a complete portfolio of products across ASTM grades and specialty blacks to meet the specific end requirements across rubber, plastics, coatings, inks and niche industries globally. Our key brands include Birla Carbon, Raven® and Conductex®. The global manufacturing presence, with significant production capabilities and supply capability, ensures regular and uninterrupted availability of consistent quality products for our customers. These include leading brands and companies across tire, rubber, plastic, ink and paint industries globally.

As an ardent practitioner of sustainable development, Birla Carbon's sustainability objectives include employee safety, environmental stewardship, efficient use of carbon black and a key focus on conducting operations in a socially and ethically responsible manner. We are an environmentally conscious supplier with concentrated effort on sustaining and improving the environment through optimization of resources and reduction of emissions. All of our locations comply with or go beyond all local, governmental and environmental regulations.

AVIK POLYCHEM

Avik Polychem is an ISO 9000 certified company engaged in the business of supplying extensive range of rubber chemicals and rubber processing chemicals at industry leading prices. Established in 1984, we have met and surpassed our clients' expectations with efficiency and reliability. Decades of experience and market know-how has made us undoubtedly a leading rubber processing chemicals Importer, Trader and Supplier. Our well established network of vendors allows us to offer Rubber Chemicals, NOCIL Rubber Processing Chemicals, Apar Rubber Processing Oils, NOCIL, APAR, ARKEMA, LORD, MCLUBE, MOMENTIVE, AUROPOL, GODREJ, 3 M, RUBAMIN INDUSTRIES, APCOTEX INDUSTRIES.

Since our inception, we have directed our endeavors to ensure that our customer requirements are met within the realms of quality. To make sure that we deliver the best available products, we have employed and collated a team of efficient procurement agents. They assist us in facilitating the entire procurement process while keeping a complete track of the flow of information. Moreover, they ensure proper coordination throughout the process so as to complete orders within the promised time-scales.

India Rubber Expo 2024 welcomes you to witness the entire rubber fraternity under one roof

Global rubber industry poised for high octane growth

The world over the demand for natural rubber is always on a greater pace than synthetic rubber because it is considered superior to synthetic rubber. The result of natural rubber lies in the high quality, and sustainability. Natural rubber is the preferred choice when making surgical gloves and drapes, contraceptives, shoe soles, nipples on baby bottles, rubber bands, even carpet backing, in radial tyres and in blends with various synthetic elastomers, where its use improves weathering qualities. Global demand for synthetic rubber is aggravated by increasing growth for non-tyre products, rising motor vehicle production, and stable pricing. Infact, the demand for non-tyre rubber is expected to outpace world economic growth due to growth in industrialization levels in developing regions of the world. As per a recent estimate, world tyre demand is projected to expand 8.6% every year, with OEM tyre demand growth by strong gains in the global motor vehicle industry, and this requires a boost in the replacement needs by a steadily rising global motor vehicle park. The India economy is booming at high octane and the consumption of two wheeler and four wheelers are at a sky high. While we look at the global demand for industrial rubber products is estimated to rise to 8.3% annually through 2024. The market advances in developing areas will further increase due to healthy economic growth, rising personal income levels, the high growth in the ongoing industrialization efforts and also due to growth in manufacturing output and fixed investment expenditures. The industrial equipment market, which includes industrial machinery and equipment, off-road vehicles, will continue to hold the largest share of aggregate demand in 2024. According to a report on global consumption, China, which will surpass the US to become the largest market for industrial rubber products, will account for over one-third of all additional demand generated through 2024. India will also record strong gains, and sales growth is expected to be good as well in a number of lower-volume markets, like Indonesia, Thailand and Malaysia. Advances will continue to be strong in Eastern Europe. Overall the rubber industry poised to be in the highest level of industrial growth.

MOVING MILLIONS FOR 75 YEARS

1949 Pioneer manufacturer of industrial rubber products in independent India

1954 Imported cycle tyre and belting lines from Japan to become the first producer of conveyor and transmission belts using indigenous technology

1964 Installed a heavy duty 1600 mm wide Siempelkamp Press line

1974 Oriental introduces the first synthetic fabric reinforced conveyor belt in India

1978 Established as a leading producer of conveyor and transmission belts in India with an 1800 mm wide belting line

1993 Built a world class manufacturing plant in Pune

1994 Commenced exports to Western Europe and USA

2001 After expansion, became the No.1 manufacturer exporter of fabric reinforced conveyor belts in the country. Accredited with ISO 9001 Certification

2007 Added a greenfield manufacturing unit in Pune (100% EOU)

2011 Increase in range by installing a 2200 mm wide Siempelkamp Press

2013 Installed a 2600 mm wide Clouth press, the widest of its kind in India

2014 Set up an overseas manufacturing facility in South Africa

2016 Expansion of 2400 mm /96" wide Steel Cord line in Pune, India

2017 Commissioning of high width 4 roll calender line and internal mixer

2018 Increase in plied belt production capacity for chevron and flat belts

2018 Addition of belt press line in South Africa

2017 Conferred with Highest Export Award by AIRIA for 2016-2017

2018 Mr Vikram Makar elected as the president of AIRIA. Conferred with highest export and domestic sales excellence award by AIRIA for 2017-18. In it's 70th Year, Oriental becomes the #1 producer of conveyor belts in India.

2019 Oriental Rubber became 4th Generation Company. The Company receives a prestigious project order for over 20 kms MAXX ROUND pipe belts.

2020 Commissioning of 1600mm (64") wide, state of the art Steel Cord cum Production Line

2021 The company executes a single largest order for 40 kms of MAXX STEELFLEX® - MAXX ROUND® Steel Cord Pipe Belts

2023 Commissioned our third press line in South Africa for 1200 (48") wide belts taking capacity to 32 kms monthly

2024 - 75 years of Conveying Innovation

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Oriental Rubber Industries Pvt. Ltd.
 Corporate Office: Shrivani Gardens, 20, Viman Nagar, Nagar Road, Pune - 411 014, INDIA.
 ☎ +91-20-6627 0800 Email: info@orientalrubber.com

CONVEYOR BELTS | RUBBER SHEETS | PULLEY LAGGING | CHEVRON BELTS | WEAR PROTECTION PRODUCTS



COMMITTED TO CREATE A GREEN FUTURE



FORNMAX is a leader in shredding and recycling equipment, offering Primary shredders, Secondary shredders, and Granulators for Tyre, Cable, Aluminium, MSW and other industrial applications. Quick after-sales services that enhance our customers' productivity and uptime.

We are dedicated to shaping the environment for sustainable recycling solutions in the future. We believe that we're not just selling equipment; we're building businesses. That's what we believe. That's who we are. Fornmax Equipment is built with the idea that the simple, biggest, and heaviest is better. Our equipment is a combination of advanced products designed to meet the challenges of the recycling world.

The worldwide network of sales partners makes

us successful throughout the world. Our corporate culture is based on our history of providing value to our customer's success worldwide. It motivates our employees to work together, develop innovative products and produce high-quality equipment.

Turning Over a New Page in History by launching WORLD'S BIGGEST SHREDDER
 October 2023, Fornmax Technology Established a New Benchmark by introducing R4000-HD. New Fornmax R4000-HD is going to be a game changer in the recycling industry! It is a powerful machine designed to make secondary shredding and steel separation more efficient and profitable than ever. Fornmax R4000-HD shredder is a radical addition to the pre-existing fleet of Fornmax's stable. It is designed to process

various materials, from tyres, cables, e-waste, and aluminium scrap.

Nearly all significant recycling companies in India use Fornmax equipment, which has an 80% market share. Fornmax is continually on the cutting edge of innovation with its top-notch machinery designed for the MSW, Metal, Tyre, Aluminium, and Cable recycling industries. Since decades we are pioneers in Tyre recycling across India and also have established a global presence with sales in **Kuwait, Oman, Australia, Poland, Bulgaria, Singapore** etc. We have sold over 150+ projects so far with close to 60% repeat orders year over year. This demonstrates that our product has a proven track record and is highly efficient.

Fornmax emerges as the winner of the best tyre

recycling industry supplier award

Fornmax's leadership and revolutionary influence on the tyre recycling landscape are acknowledged with the Best Tyre Recycling Industry Supplier Award at the Recircle Awards 2023. It is an affirmation of Fornmax's unceasing efforts to push the limits of technological innovation and create new benchmarks for quality in the tyre recycling sector. While we commemorate this historic accomplishment, Fornmax Technology is dedicated to continuing to advance tyre recycling technology and have a positive impact on a cleaner, greener future for the earth. More than just recognition, the Best Tyre Recycling Industry Supplier Award represents Fornmax's continued dedication to environmentally conscious business operations.

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