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# \*CHEMICAL MARKET

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MUMBAI PRICE TREND – 05.07.2024		
Organic & Inorganic Chemicals	Price (Rs/Kg)	
ACETIC ACID (220 KGS)	@ 44	
ACETONE (PVC REFILL)	@ 115	
BUTYL ACETATE (REFILL)	@ 104	
MEG (REFILL)	@ 58	
MDC (GACL INTACT)	@ 34.5	
NBA (REFILL)	@ 112	
NBA (ANDHRA INTACT)	@ 120	
VAM (REFILL)	@ 84	
Benzene	99.50	
Toluene	97.50	
Mix Xylene	103/+	
O. Xylene	138/+	
IPA	128/+	
DCDA	195/+	
Methanol	33.25/+	
MIBK	123/+	
TCCA 90	155/+	
DEG	68/+	
C. O. 40.	140/+	
P. G. Tech	108/+	
TEA 99% - PETRONAS	143+	
Acrylonitrile Refill	155 +	
EDTA 2NA	151+	
EDTA 4NA	164+	
EDTA ACID	179+	
HAS Japan	136+	

MIPA 70%	135+
N,N Dicyclohexyl Carbodimide	730 + gst
Propylene Glycol tech	106+
Tetra Hydro Furane – weifang	172+
Iso phthalic- lotte (1mt)	122+
NPG BASF- 100kgs	156 +
Mek m s drum	
	113 +
O. Xylene	134/+
Ethyl acetate	77/+
BUtyl Cellosolve	144/+
Toluene	95/+
МТО	74/+
Methanol	33.50/+
Gum Rosin	112/+
IPA	124/+
Benzene	96/+
M. Xylene	97/+
DCDA	185/+
MIBK REFFILE	145
Acetone REFFILE	118/+
DEG	69/+
MEG.	57.50+
Mintolium	81/+
Acetone REFFILE	111/+
Ethyle Cellosolve	131.50/+
Cellosolve Acetate	140/+
Butyl Acetate premier int	112/+

Above prices are given in good faith by: MR. HITESH C. GOSALIA

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CHENNAI PRICE TREND – 29.05.2024			
Inorganic Chemicals	No of Units Per Pack	Price (Rs/Kg)	
Acid Slurry (Soft)	50Kgs	120.00	
Alum- Ferric	50Kgs	21.00	
Ammonium Bicarbonate	25Kgs	35.00	
Ammonium Bi fluoride (sugar-grade)	50Kgs	178.00	
Ammonium Carbonate	50Kgs	90.00	
Ammonium Chloride	50Kgs	24.00	
Ammonium Nitrate	50Kgs	30.00	
Ammonium Phosphate (Mono)	50Kgs	135.00	
Ammonium Sulphate	50Kgs	22.00	
Antimony Trioxide	50Kgs	1050.00	
Barium Chloride	50Kgs	58.00	
Bleaching Powder (33% CI)	25Kgs	14.00	
Borax (Granular)	50Kgs	70.00	
Boric Acid (Tech.)	50Kgs	145.00	
Calcium Carbonate ( Activate)	50Kgs	18.00	
Calcium Carbonate (Precipitated)	50Kgs	17.00	
Calcium Chloride Lump 70%	50Kgs	14.00	
Calcium Chloride-Anhydrous	50 Kgs	28.00	
Camphor Oil	200 Litrs	135.00	
Caustic Potash (Flakes)	50Kgs	85.00	
Caustic Soda (Flakes)	50Kgs	42.00	
Caustic Soda (Prills)	50Kgs	92.00	
Chromic Acid Flakes	50Kgs	320.00	
Chlorinated Xylene	25Kgs	85.00	
Copper Sulphate	50Kgs	220.00	
Di ammonium Phosphate	50kgs	34.00	
Dioctylmalite	180Kgs	82.00	
Ferric Chloride (Anhydrous)	50 Kgs	44.00	
Ferrous Sulphate – crystals	50Kgs	16.00	
Hydrochloric Acid	Naked	6.00	
Hydrogen Peroxide 50%	50Kgs	34.00	
Hyflosupercell	22.7Kgs	138.00	
Litharge	50Kgs	220.00	

	0=1/	404.00
Lithopone B301(China)	25Kgs	124.00
Magnesium Carbonate (Indian)	50Kgs	130.00
Magnesium Sulphate	50Kgs	18.00
Mercury	34.5Kgs	7,200.00
Napthaline Balls	50Kgs	130.00
Nickel Chloride	25Kgs	625.00
Phosphoric Acid (85% Tech)	50Kgs	100.00
Potassium Carbonate (Powder)	25Kgs	110.00
Potassium Carbonate (Granules)	25Kgs	92.00
Potassium Nitrate	50Kgs	130.00
Potassium Permanganate [Tech]	50Kgs	190.00
Potassium Permanganate [Pure]	50kgs.	200.00
Potassium Phosphate (Di)	50Kgs	158.00
S.L.E.S	50kgs	55.00
Soda Ash Light	50Kgs	30.00
Sodium Bicarbonate	50Kgs	33.00
Sodium Bichromate	50Kgs	165.00
Sodium Bisulphite	50Kgs	52.00
Sodium Chlorite 50% (India)	50Kgs	240.00
Sodium Chlorite 80% (India)	50Kgs	280.00
Sodium Cyanide	50Kgs	650.00
Sodium Fluoride	50Kgs	150.00
Sodium Formate	50Kgs	55.00
Sodium Hexameta Phosphate 68%	50Kgs	132.00
Sodium Hydrosulphite [China]	50Kgs	180.00
Sodium Metabisulphite	50Kgs	45.00
Sodium Nitrate	50Kgs	52.00
Sodium Nitrite (China)	50Kgs	68.00
Sodium Silicate	Naked	28.00
Sodium Sulphate (Anhydrous)	50Kgs	15.00
Sodium Sulphide 50-52% (Flakes)	50Kgs	58.00
Sodium Sulphide 58-60% (Flakes)	50Kgs	52.00
Sodium Sulphite 92%	50Kgs	56.00
Sodium Tri polyphosphate	50Kgs	101.00
Titanium Dioxide Anatase	25Kgs	200.00

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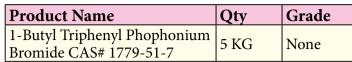






# **Buy Enquiries**

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Details : 1-Butyl Triphenyl Phophonium Bromide Nashik, Maharashtra, India



<b>Product Name</b>	Qty	Grade	
Dilute Acetic Acid	30	None (	
CAS#- 7585-20-8	Tonnes	None	
Details: Need it on a regular basis.			

Details : **Need it on a regular basis**. Mumbai, Maharashtra, India

<b>Product Name</b>	Qty	Grade
Copper Sulphate - CAS# 7758-99-8	10 Tonnes	None 🕓
- 4 37 14. 1	1 .	· · · · · · · · · · · · · · · · · · ·

Details : **Need it on a regular basis.** Mumbai, Maharashtra, India

Product Name	Qty	Grade	
Titanium Dioxide TIO2	5	Chemicals	•
- CAS#: 1317-70-0	Tonnes	Chemicais	
Details : Anatase Grade.			

Product Name	Qty	Grade	
XANTHAN GUM	40	NIA	•
	Tonnes	INA	
FOOD GRADE 80 MESH	10	NA	

Details: Shipping location:- CIF offer to Mombasa Port. Currently in need of this item to support our operations, and we would like to know if your company can supply this product. We value quality and require suppliers that can provide us with consistent and reliable products that meet our stringent standards.

Ellesmere Port, Cheshire West and Chester, UK

Product Name	Qty	Grade
2-Acetyl-4-methylpentyl) trimethylammonium iodide - CAS#: 1069-62-1		NA 🕓

Details: 01 gm, 25 gm & 50 gm you are requested to advise your the best possible offer with Price / COA – Specifications / Packing / Availability / Payment terms for Anand, Gujarat, India

<b>Product Name</b>	Qty	Grade	
Cyanuric Acid CAS#: 108-80-5	1 Tonnes	Industrial	
Details : Need it to export to China on a repeat basis. Chennai, Tamil Nadu, India			



Details : Please quote the best CIF Air (Shanghai, China) price, with shortest lead time & COA/MSDS China

<b>Product Name</b>	Qty	Grade
4-Piperidone Hydrochloride Monohydrate 99% CAS No:- 40064-34-4		Industrial

Details: Please share your best offer along with the COA, delivery time, packing detail and payment terms.

Ahmedabad, Gujarat, India

<b>Product Name</b>	Qty	Grade
Starvis 3003F // Viscosity Modifying Agent // 39069090 // BASF CONSTRUCTION POLYMERS GmbH	200 Kgs	Chemical

Details: Looking to buy 200kg Starvis, 1000kg Vinapor 2941 DF and 100 kg Kelco Crete DG-F of genuince BASF material.

Melbourne

<b>Product Name</b>	0	Qty	Grade
Dilute Acetic Acid		50 Tonnes	Chemical
75 . 11 . T.17		4 1 1 5 11 .	4 1 1

Details : We are dealing in Acetic Acid, Dilute Acid and Hydrochrolic Acid Since 1987 here in Ahmedabad Ahmedabad, Gujarat, India

Product Name	$\mathbf{O}^{-}$	Qty	Grade
Corium 4040	<b>9</b>	250	Industrial

Details: Please quote the best price with lead time & COA/MSDS, Technical document, Brochure of the product, Cost of Shipping to Bangladesh by Sea/AIR (Dhaka Air Port)Both Ways

Kolkata, West Bengal, India

<b>Product Name</b>	Qty	Grade
Selenium dioxide CAS No:-7446-08-4	25 Kgs	Industrial

Details : Please quote the best price with lead time & COA/MSDS.

Product Name		Qty	Grade
Nickel Sulphamate	<u>Q</u>	500 Litres	Technical

Details : Please quote the best price with lead time & COA/MSDS. Indiranagar, Bangalore, Karnataka,









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Product Name		Qty	Grade
Sodium Thiosulphate Powder	<b>©</b>	5 Kgs	Industrial
Details : Photo cleaning			

Details: Photo cleaning		
Product Name	Qty	Grade
Nateglinide API [ENA16381]	20 Kgs	Industrial
Paroxetine HCl Hemihydrate API	700 Kgs	Industrial
Flurbiprofen API	5 Tonnes	Industrial
Purified Water (Cas no:- 7732-18-5)	200 Ltrs	Industrial
Methanol (Cas no:- 67-56-1)	200 Ltrs	Industrial
HCL (Cas no:- 7647-01-0)	50 Ltrs	Industrial
Di-methyl Formmide (Cas no:-68-12-2)	2 Kgs	Industrial
Copper(II) Acetate Mono Hydrate (Cas no:- 142-71-2)	5 Kgs	Industrial
Sodium Carbonate (Cas no:- 497-19-8)	25 Kgs	Industrial
Toluene (Cas no:- 108-8-3)	200 Ltrs	Industrial
2,3 Xylidine (Cas no:- 87-62-7)	25 Ltrs	Industrial
Ortho Chloro Benzonic Acid (Cas no:- 118-91-2)	50 Kgs	Industrial
Isopropyl Alcohol (Cas no:- 67-63-0)	200 Ltrs	Industrial
Dimethyl Sulphoxide (Cas no:- 67-68-5)	200 Lts	Indusr- trial
N-Methyl Piperazine (Cas no:- 109-01-3)	50 Ltrs	Industrial
Ofloxacin Q Acid (Cas no:- 82419-35-0)	50 Kgs	Industrial
Formic Acid (Cas no:- 64-18-6)	25 Kgs	Industrial
Formaldehyde (Cas no:- 50-00-0)	50 Ltrs	Industrial
Dichloromethane (Cas no:- 75-09-2)	200 Ltrs	Industrial
Sodium Borohydride (Cas no:-16940-66-2)	25 Kgs	Industrial
Methane Sulfonyl Chloride (Cas no:- 124-63-0)	25 Ltrs	Industrial
Acetic Acid (Cas no:- 64-19-7)	50 Lts	Industrial
Hydroxylamine hydrochloride (Cas no:- 5470-11-1)	25 Kgs	Industrial
Erythromycin Base (Cas no:- 114- 07-8)	25 Kgs	Industrial
Propionic Anhydride (Cas no:-123-62-6)	25 Kgs	Industrial
Sodium Lauryl Sulphate (Cas no:-151-21-3)	25 Kgs	Industrial

	ı			
MDC (Cas no:- 75-09-2)	200 Kgs	Industrial		
Stearic Acid (Cas no:- 822-16-2)	25 Kgs	Industrial		
Acetone (Cas no:- 67-64-1)	200 Ltrs	Industrial		
Ammonia (Cas no:- 7664-41-7)	50 Kgs	Industrial		
Hyflow (Cas no:- 61790-53-2)	50 Kgs	Industrial		
Activated Carbon (Cas no:- 7440-	25 V	T 1 1		
44-0)	25 Kgs	Industrial		
Ethyl Succinyl Chloride (Cas no:-	25 V co	Industrial		
14794-31-1)	25 Kgs	maustriai		
Sodium Bicarbonate (Cas no:-	25 V 00	Industrial		
144-55-8)	25 Kgs	maustriai		
Sodium Hydroxide (Cas no:-	25 V 00	Industrial		
1310-73-2)	25 Kgs	maustriai		
Ethyl Acetate (Cas no:- 141-78-6)	200 Ltrs	Industrial		
Erythromycin thiocynate (Cas no:-	50 V 00	Industrial		
231-723-1)	50 Kgs	maustriai		
(4R)-3-[(25,5R)-5-(4-Flu-				
orophenyl)-2-[(R)-[(4-				
fluorophenyl) amino]				
[4-[(trimethylsilyl)oxy]phenyl]	500 Kgs	Industrial		
methyl]-1-oxo-5-[(trimethylsilyl)				
oxy]pentyl]-4-phenyl-2- oxazolidi-				
none (CAS NO:- 27277812-8)				
(-)-1-[(4-Chlorophenyl)phenyl-				
methyl]piperazine; (R)-1(p-Chlo-	100 Gms	Industrial		
robenzhydryl)piperazine (CAS	100 Gillo			
NO:- 300543-56-0)				
2-[2-[4-[(R)-(4-Chlorophenyl)				
phenylmethyl]-1-piperazinyl]	100 Gms	Industrial		
ethoxy]-acetamide (CAS NO:-				
909779-33-5)				
Levocetirizine Dihydrochloride	100 Gms	Industrial		
(CAS NO:- 130018-87-0)				
3-(Trifluoromethyl)-5,6,7,8-tet-	2000	т 1 , • 1		
rahydro-triazolopyrazine Hydro-	Kgs	Industrial		
chloride (CAS NO:- 762240-92-6)	0			
(3R)-N-(tert-Butoxycarbonyl)-	2000 Kgs Industr			
3-amino-4-(2,4,5-trifluorophenyl)				
butanoic (CAS NO:- 486460-00-8)				
Carbonyl diimidazole (CAS NO:-	2000	Industrial		
530-62-1) Kgs Industrial				
Details: Chemicals Required for Process development Lab				
Trials, More quantity required after test				

<b>Product Name</b>	Qty	Grade	
Drums	2000	NA	(C)
Diums	Drums	INA	
Details: HDPE drums Capacity 200 ltr, 250 ltr, 300 ltr.			
Please reply at the earliest. Needed on recurring basis			







label integrated.

#### Growth of IML printing technology:

The market value of IMP printing technology was at USD 407 million in 2023 and is expected to reach USD 914.2 million by 2030 with a CAGR of 12.0%. Since the cutting-edge Packaging method is both aesthetically pleasing and long-lasting, they are preferred by several sectors including consumer products, cosmetics, medicines, food industries and significant others.

IML labels act as an excellent barrier against UV light, chemicals and moisture, therefore the labels serve as good protectors and ensure the integrity and freshness of the contents inside the container, especially food.

The performance and longevity of the IML labels are further enhanced by the incorporation of new materials and adhesives.

The Packaging industry is immensely driven by consumer demand for envi-

ronmentally responsible products and technologies that reduce the environmental footprint. There are several advancements in the Packaging industry and IML technology stands as a representation of all of these innovations. Overall, IML technology and sustainable practices are shaping the future of the Packaging industry and paving the way for a more sustainable and responsible future.

Source: Vinodini Harish

# **Beyond Spectrum-Unveiling The World Of Dyes**

The ancient art of dyeing has evolved ▲ with time, driven by relentless curiosity, unyielding ambition, and the ever-present thirst for the novel and beauty. The dyes that once adorned the robes of emperors and the banners of

conquerors now infiltrate our everyday lives. From the clothes we wear to the screens we gaze into, their invisible influence shapes our perceptions and experiences. In this short article, we explore the realms of both,

Synthetic dyes and Eco -friendly dyes.

Dyes and pigments are colourants used in various applications, but they differ significantly in their properties, applications, and how they interact with the substrates they colour.

Dyes are soluble in the solvent and bond with the dyed material, forming strong chemical bondswith the substrate. These could be ionic, covalent or hydrogen types. The colours are more prone to fading when exposed to light, and are less durable in outdoor and harsh conditions. However, dyes can produce vibrant and varied colours making them popular in textiles, leather and food coloring.

Pigments on the other hand are insoluble in the medium they are used with. They consist of finely ground particles

> suspended in a binder medium. Pigments do not form chemical bonds with the substrate; instead, they adhere to the surfaces through the binder. They are more durable when exposed to

harsh outdoor conditions. Due to their particulate nature, they are generally less bright compared to dyes. These properties make pigments ideal for use in paints, coatings, inks, cosmetics and art supplies.

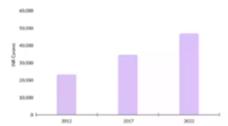
In India, the types of dyes used include Azo, Acid direct, Disperse, Reactive, Sulphur, Vat and Natural. Each type has unique properties and applications ranging from synthetic fabrics, textiles, leather, plastic, paper, etc. Natural dyes are used in food colouring agents and cosmetics.

The illustration below shows the trends

in the Indian dyes market for over the past decade. Increasing demand and Innovations in Dye chemistry have driven these rising trends.

India, being a large exporter of textiles and ready-made garments, sees a significant Impact of dyes on fashion. There are around 800 manufacturers in India, with a few large players like Bodal Chemicals, Clariant Chemicals, Atul Chemicals, Aksharchem Ltd, Kivi Industries, Colortex Industries and Jay Chemicals Ltd dominating the organized sector. The rest of the market is in the unorganized sector, which is highly fragmented. The Reactive Dyes segment holds the majority volume share, primarily catering to the textile sector. Anticipated growth in the dyes sector will be driven by a rise in population coupled with a higher GDP growth rate. The estimated growth in the dyes segment is around 6% CAGR.













tinue reading the article. Let's begin.

# Driving factors of the chemical industry:

The demand of end-user industries such as the food processing sector, personal care, and home care are driving the growth of the Indian specialty chemical market. Specifically, the exports of organic and inorganic chemicals have risen significantly by 16.75% and reached USD 2.50 billion in April 2024.

The demand for chemicals and petrochemicals is rapidly increasing due to their intensive usage in manufacturing, construction and other specific industries. Additionally, the developing infrastructure and rapid urbanization have led to higher demand for construction, housing and consumer goods, all of which require chemicals and petrochemicals for production and development.

Specifically in the automotive sector, the growth has stimulated the demand for the production of conventional and electric vehicles, which significantly contributed to the demand for petrochemicals used in manufacturing components, batteries and other materials.

Therefore according to IBEF (India Brand Equity Foundation), India is the 6th largest producer of chemicals across the globe and 3rd in Asia, thereby the nation is contributing 7% to the nation's GDP.

Additionally, due to the factors discussed above the demand for chemicals and petrochemicals across the nation is anticipated to triple and potentially hit USD 1 trillion by 2040.

#### Implications of growing demand:

Since the demand across several sectors is rising, India's specialty chemicals firms are enhancing their production capacities and implementing advanced technologies.

Currently, global companies are seeking to derisk their supply chains that are dependent on China, therefore the chemical sector in India has better growth opportunities. On the other hand, the Dahej PCPIR project in Bharuch has attracted an investment of INR 1 Lakh crore which is approximately USD 12 billion, which is expected to generate 32,000 jobs in India.

# Indian market players expanding their capacities:

Due to the rapidly rising energy demand, India is focusing on hydrogen as an alternative fuel source to reduce carbon emissions while meeting the energy requirements. Considering the situation, the Union government has ap-



proved INR19,744 crore for the National Green Hydrogen mission that aims to transform India into a 'Global hub' for using, producing and exporting green hydrogen.

The ultimate goal of the NationalGreen Hydrogen Mission Program is to incentivize the commercial production of green hydrogen and make the country a net exporter of fuel. The mission has a greater impact on demand creation, production, utilization and export of green hydrogen as a fuel for manufacturing sectors. Therefore the program focuses on developing multiple strategies regarding the production of green hydrogen, which includes funding for domestic manufacturing of electrolyzers and produce green hydrogen.

By 2030, the company is aiming to raise

the production capacity to a minimum of 5 MMT per year and expand its renewable energy capacity to approximately 125 GW in India.

#### GAIL opening up a plant in MP

GAIL is a public sector gas distribution business in India and is considered a pioneer in gas distribution and has established its presence in about 67 geographical areas across India. Gail has recently commenced the operations of their 10MW Green hydrogen facility in Madhya Pradesh.

Shri Pankaj Jain, the Secretary of the Ministry of Petroleum and Natural Gas graced the inauguration ceremony on 24, May 2024. The senior official in Gail,

the chairman and managing director underscored the remarkable capacity of the plant which is its capacity to produce 4.3 tonnes per day of hydrogen. Also, the hydrogen is produced at a purity level of 99.999 percent.

The initial plan with regards to the produced hydrogen is to blend them into natural gas and cater to the internal requirements at Vijaypur, then

the prospects are expected to sell the high-pressure hydrogen to nearby consumers and explore its usage. The production processes utilize electricity from renewable resources such as solar energy and the plant is expected to produce about 4.3 tonnes of green hydrogen every day.

Considering the regulations related to blending hydrogen gas with natural gas, only 5 % of hydrogen is blended with natural gas. Therefore the company is conducting joint studies with Engineers India Limited and IIT Kanpur to get guidance regarding the increase in the blending ratio of hydrogen.

INR 200 crore fund – government approval for setting up green hydrogen valley projects:

The Department of Science and Tech-









### **EVENTS AND CONFERENCES**

Expo Paint & Coatings - 2024 will bring together leading local and international manufacturers, formulators, buyers, industry professionals, consultants, enthusiasts and prospective entrants from the Paint & Coatings, surface finishing & allied industry presenting unrivaled opportunities to network, exchange best practices, do business, unveil new products and source cutting-edge products, technologies and solutions.

# **INACOATING 2024**

Date: July 30 - Aug 1, 2024

City: JIExpo Kemayoran, Jakarta

Country: Indonesia

Website: https://www.inacoating-exhibition.net/

**Description:** The paint and coating industry is one of few business sectors in Indonesia with strong domestic players with local brands dominating the paint and coating market. The country's key market growth drivers include, the rapid rates of urbanization, the rising population, the augmenting construction sector, and the surging middle class. The base year considered for the market study is 2020, and the forecast years are from 2021 to 2025.

INACOATING brings an essential focus to finished products, raw material suppliers and equipment manufacturers. marine and protective coatings technologies and offers attendees an opportunity to discover new ideas, find answers to technical challenges and source information for immediate use in their working environment. The 12th edition of INACOATING will take place from 30 July – 01 August 2024 at Jakarta International Expo (JIEXPO) Kemayoran, Jakarta – Indonesia. As the influential paint and coating show in Indonesia, INACOATING 2024 will be held together with INAMARINE 2024 (for Marine & Shipbuilding coating) and Chemical Indonesia 2024.

# **INDIA CHEM 2024**

Date: Oct 17 - 19, 2024

City: Bombay Exhibition Centre, Goregaon, Mumbai

Country: India

Website: https://indiachem.ficci.in/

Description: Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Government of India, jointly with FICCI is organising the 13th Edition of "India Chem 2024" from 17th - 19th October 2024 at Bombay Exhibition Centre, Mumbai, India. India Chem, the flagship event of the Department, is one of the largest composite events of the industry in the Asia-Pacific region and comprises of an International Conference and Exhibition. India Chem 2024 will showcase tremendous potential and supportive government policy for sustainable growth in the sector and will be a single platform for investors, both domestic and international and other stakeholders to interact and forge alliances, thereby providing immense potential for trade and investment, in a mutually beneficial way. The concurrent sessions as part of conference includes Global CEOs Round Table as well as conclaves on different industry segments (e.g., Chemicals, Petrochemical, Agrochemical Industry, Process and machinery) and regional exchanges between India and the counties.

Date: Aug 27 - 29, 2024

City: COEX, Seoul, Korea

Country: Korea

Website: https://www.cphi.com/korea/en/home.html

**Description:** CPHI Korea is a dynamic meeting place where pharmaceutical suppliers, purchasers and decision makers get together for three days of uninterrupted business. Exhibiting companies showcase products from across the entire pharma supply chain: from ingredients and contract services, through to machinery and biopharmaceuticals.









Phenol-Domestic Intact	118	Mumbai
Phenol-Domestic Repack	114	Mumbai
Phthalic Anhydride-Imported Intact	117	Mumbai
Phthalic Anhydride-Domestic Intact	117	Mumbai
Styrene Monomer-Imported Repack	109	Mumbai
Toluene-Imported Repack	95	Mumbai
Toluene-Domestic Repack	95	Mumbai
Vinyl Acetate Monomer-Imported Repack	80	Mumbai

Note-Above prices have been collected from experts and experienced outsources of the industry. Kindly verify from your end as well.

International market prices as on 12/07/2024			
Products	Regions	Current prices	
Feedstock Prices \$/unit	·		
Crude Oil (\$/barrel)	WTI CRUDE	82.9	
	BRENT CRUDE	85.55	
	MARS US	76.4	
	OPEC BASKET	85.91	
Natural Gas	New York	2.27	
Gasoline	RBOB	2.51	
Heating Oil	US	2.52	
Ethanol	US	1.87	
Naphtha	FOB Singapore	698	
	European	690	
	CFR Far East Asia	702	
Propane	New York	0.82	
Aromatics prices \$/MT			
Benzene	FOB Korea	1020	
	CFR Japan	1040	
Styrene	CFR Japan	1150	
	CFR South East Asia	1180	
	CFR China	1150	
	FOB Korea	1140	
Toluene	CFR China	920	
	CFR South East Asia	960	
	FOB Korea	890	
	CFR Japan	920	
Iso-Mix Xylene	CFR South East Asia	930	
	CFR Taiwan	930	
	FOB Korea	910	







emissions against 2019 baseline, on target for 40% reduction by 2030

Ghent, June 20, 2024 - DOMO Chemicals, a global leader in engineered materials and sustainable solutions, proudly announces significant sustainability achievements in 2023, as detailed in its latest Sustainability Report published today.

In a year marked by substantial progress and innovative partnerships, the company obtained the International Sustainability and Carbon Certification PLUS (ISCC+) label for three production sites and over 300 PA6 and engineered materials products. This certification enhances DOMO's ability to offer customers a wider range of circular and bio-based solutions, reinforcing its commitment to customer-centric innovation.

Further solidifying DOMO's dedication to sustainability, DOMO Chemicals has been awarded the prestigious Eco-Vadis Gold Medal, improving from a Silver Medal in 2022 with an impressive 13-point score increase. This recognition from the world's largest provider of corporate sustainability ratings underscores the company's commitment to sustainable practices and continuous improvement. It also provides a clear benchmark for DOMO's customers to evaluate the company's sustainability performance.

**Purposeful partnerships :** Strategic partnerships have been key to DOMO's

success. Collaborations with MARTOR, OMV and Mitsubishi Chemical Group have enabled the effective use of circular and bio-based materials. These alliances are instrumental in helping DOMO achieve its goal of selling 20% of its engineered materials volume from circular and bio-based grades by 2030, as the company already reached 13% in 2023.

DOMO's efforts to reduce greenhouse gas (GHG) emissions have yielded significant results. The company achieved a 29% reduction in Scope 1 and 2 GHG emissions from its 2019 baseline, well on its way to its 2030 target of a 40%

reduction. In addition, the company has increased its use of renewable electricity by 50% year-over-year, reaching 18% across its global operations in 2023.

"Our sustainability achievements in 2023 underscore DOMO Chemicals' unwavering commitment to creating a better future through in-

novation and collaboration," said Yves Bonte, CEO of DOMO Chemicals. "Every day, we strive to create new opportunities for our customers with polyamides that make cars lighter, electronics safer and tools more sustainable. We are proud of our progress and inspired by the trust our customers place in us."

**Caring and commitment :** DOMO's culture of 'caring is our formula' continues to drive the company's success. Yves Bonte: "Our goal is to foster an in-

clusive, supportive, and dynamic workplace where every employee can thrive." The recent Pulse Check survey shows unwavering employee engagement, and DOMO's newly established Employee Assistance Program provides further support for employees and their families. With a multicultural workforce representing 18 nationalities, DOMO prides itself on its adherence to inclusiveness. As DOMO expands globally, the new facility in China exemplifies the group's dedication to environmental stewardship and global reach. DOMO remains committed to driving innovation and securing quality jobs while ad-



vancing sustainability goals.

"The year 2023 has paved the way for a more unified and resilient industry," added Bonte. "Sustainability is not a destination, but an ongoing journey. This year's report is a testament to our caring formula for responsible progress. Together, we can build a more sustainable future as we care deeply for a better tomorrow."

Source: Press Release Finder

# Bharat Petroleum Corporation Ltd. Selects Univation's UNIPOL™ PE Process for Two World-Scale Production Lines in India

HOUSTON, June 20, 2024 / PRNewswire/ -- Bharat Petroleum Corporation Ltd. ("BPCL") has selected Univation's UNIPOL™ PE Process Tech-

nology for two world-scale production lines to be located at BPCL's Bina Refinery site in Madhya Pradesh, India. The two units are designed to achieve a combined nameplate production capacity of 1,150,000 tons per annum of polyethylene (PE). The process designs for the two BPCL's reactor lines are engineered







