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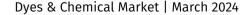
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• 2-Amino-5-chlorobenzoic Acid [ACBA)	635-21-2
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• 5-Methyl 5-Phenyl Hydantoin [MPH]	6843-49-8
• 3,4-Dimethylpyrazole [DMP]	2820-37-3
• 3,4-Dimethylpyrazole Phosphate	202842-98-6
Sucralfate	54182-58-0
Isatoic Anhydride	118-48-9
3-Chloroaniline [MCA]	108-42-9
• 5-Chloro Thiophene-2-Carboxylic Acid [5CTA]	24065-33-6
• 2,6-Dimethyl-1-Indanone	66309-83-9
• 2-Amino-4-methoxy-6-methyl-1,3,5-triazine [AMT]	1668-54-8
Di-Bromo-5-Methyl 5-Phenyl Hydantoin [DBH]	
• 5-tert-Butyl-m-Xylene	98-19-1
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1	CPhI North America	May 7-9, 2024	Pennsylvania Convention Center, Philadelphia			
2	CPhI Barcelona	Oct 24-26, 2024	Fira Barcelona Gran Via, Spain			
3	CPhI Middle East & Africa	Dec 10-12 2024	Riyadh, Saudi Arabia			
4	<u>CPhI China- Virtual CPhI</u>	June 19-21, 2024	Shanghai, China			
5	<u>CPhI Japan</u>	Apr 17-19, 2024	Tokyo, Japan			
6	CPhI Korea	Aug 27 - 29, 2024	COEX, Seoul, Korea			
7	CPhI India	Nov 26-28, 2024	Noida, India			
	1	MECS (Coating Show)				
1	Asia Pacific Coatings Show	Sept 11-13, 2024	Indonesia			
2	Saudi Arabia Coatings Show	2025	Dammam Saudi Arabia			
3	Middle East Coatings Show	April 16-18, 2024	Dubai World Trade Centre			
4	Coatings For Africa 2024	June 19-21, 2024	Johannesburg, South Africa			
		DYE+CHEM				
1	Dye+Chem Morocco International Expo	TBD	Morocco			
2	43rd Dye+Chem Sri Lanka International Expo	Feb 29 - 2 March 2024	Colombo Sri Lanka			
3	Dye+Chem Bangladesh International Expo	Sept 4-7 2024	Bangladesh			
4	44th Dye+Chem Brazil International Expo	July 10-12 2024	Brazil			
	1	Red Carpet Events				
1	Bangladesh Int'l Dyes, Pigments and Chemicals Expo	Oct 24-26, 2024	Dhaka, Bangladesh			
	7	Turkey (Arkim Group)				
1	InterDye Textile Printing Eurasia	Nov 27-29 2024	Istanbul, Turkey			
2	Paint Istanbul TURKCOAT	May 8-10, 2024	Istanbul			
3	Paint Expo Eurosia	Apr 09-12, 2024	Messe Karlsruhe			
		Other Exhibitions				
1	Paint India	Feb 22-24, 2024	Bombay Exhibition Centre, Mumbai			
2	Expo Paint and Coating	Jun 27-29, 2024	Pragati Maidan, New Delhi			
3	CIPI	TBD	Mumbai, India			
4	Chemspec Europe	June 19-20, 2024	Germany			
5	ChemUK Expo	May 15-16, 2024	NEC, Birmingham, UK			
6	American Coatings Show	April 30-2 May 2024	Indianapolis			
7	China Coat China	Dec 2024	China Import & Export Complex, Guangzhou			
8	Interdye China	Apr 17-19, 2024	Shanghai, China			
9	Paint Expo Germany	Apr 09-12, 2024	Messe Karlsruhe Germany			
10	India Chem 2024	Apr-18-19 2024	Mumbai Exibition Centre, India			
11	Water Expo 2024	Sept 10-12 2024	New Delhi			
12	Inacoating 2024	July 30-Aug 1, 2024	JlExpo Kemayoran, Jakarta - Indonesia			
13	Expo Paint & Coating	Sept 19-21, 2024	ICC Dhaka, Bangladesh			















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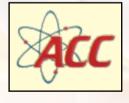
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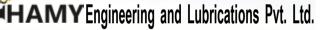
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2	Alumina Oxide /Basic/ Acidic/ Neutral	1344-28-1
3	Benzoyl Chloride	98-88-4
4	Hcl Gas In Methanol	7647-01- 0
5	Methyl Chloroformate	79-22-1
6	Methylamine Hydrochloride	593-51-1
7	Monomethylamine In Methanol	74-89-5
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**Kishore Kumar** 

Whatsapp: +86 133 6141 1987

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In partnership with Zhejiang Sino Trust Chemical Co. Ltd

# **ORGANIC INTERMEDIATE**

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- 3. Benzoyl Chloride
- 4. Benzotrichloride
- 5 Chloroethylene Carbonate
- 6. Dichloromethane
- 7. Aniline
- 8. Aluminium Chloride
- 9. Chlorinated Paraffin-52
- 10. Chlorinated Paraffin-70
- 11. Sodium Hypochlorite
- 12. Methyl Methacrylate
- 13. Methacrylic Acid
- 14. Diethyl Oxalate

CAS RN. 281-23-2

CAS RN. 665-66-7

CAS RN. 98-88-4

CAS RN. 98-07-7

CAS RN. 3967-54-2

CAS RN. 75-09-2

CAS RN. 62-53-3

CAS RN. 7446-70-0

CAS NO. 106232-86-4

CAS RN. 106232-86-4

CAS RN. 7681-52-9

CAS RN. 80-62-6

CAS RN. 79-49-4

CAS RN. 95-92-1

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Organic & Inorganic Chemicals	Price (Rs/Kg)	
Acetone	112+	
Phenolic	99+	
Sorbic 100 kg	290+	
Proplene Glycol Tech	116+	
Butyl Carbitol Oucc Tawan	152+	
<b>Butyl Carbitol Petronas</b>	155+	
Benzoic Acid Wuhan Youji	92+	
Adipic Acid Haily	116	
Acrylic Acid Sattelite/Sanmu	91	
Butyl Cellosolve Lotte Korea Intact	154+	
Cyclo Hexanone Tpcc Taiwan Intact	108+	
Alphox 500	170+	
MIBK	138+	
Toluene	90+	
Benzene	95+	
Ortho Xylen	108+	
M. Xylene	95+	
IPA.	143+	
Meg	58+	
Deg.	72+	
Bam	143+	
Methanol	34+	
мто.	75.50+	

	T
NBA	112+
Ethyl Acetate	84+
N. Proponal	93+
Pottasium Carbonate Imp	83+
DCDA	178+
SBC	1575
Soda Tata	1525
Acid	53+
Butyl	111+
B Cell	157+
DA	129+
DMA 40%	57+
EDC	44+
Hexane	72+
MCB	74+
MEK	112+
MMA 40%	49+
N Benzene	86+
N Pac	105+
Octonol	173+
Styrene	109+
VAM	84+
С9	105+
C Hexanone	138+
I Butanol	115+
Formal	20/+

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

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EDTA Acid	25 Kgs	248.00
EDTA Disodium	25 Kgs	198.00
EDTA Tetrasodium	25 Kgs	198.00
Ethyl Acetate	185 kgs	99.00
Ethylene Dichloride	200 Kgs	62.00
Ethylene Glycol-mono	230 Kgs	65.00
Formaldehyde	65 Kgs	28.00
Formic Acid	35 Kgs	68.00
Formic Acid	250 Kgs	60.00
Hexamine – Tech	50 Kgs	100.00
n-Hexane	160 Litrs	64.00
Hydroquinone (Imported)	25 Kgs	1150.00
Isopropyl Alcohol	160 Kgs	156.00
Isopropyl Alcohol (Refill)	160 Kgs	140.00
Maleic Anhydride	25 Kgs	110.00
Methyl Ethyl Ketone	166 Kgs	125.00
Methyl Isobutyl Ketone	160 Kgs	163.00
Methyl Isobutyl Ketone (Refill)	160 Kgs	153.00
Methylene Dichloride	250 Kgs	48.00
Methylene Dichloride (Refill)	250 Kgs	40.00
Mineral Turpentine Oil	50 Kgs	105.00
Monochloro Phenol	50 Kgs	120.00
Nitrobenzene	200 Kgs	108.00
Octanol (2-ethylhexanol)	160 Kgs	135.00
Oleic Acid	50 Kgs	135.00
Oxalic Acid (Punjab)	50 Kgs	64.00

Paraffin Wax ( White)	50 Kgs	112.00
Para formaldehyde 91%	25 Kgs	115.00
Perchloroethylene	320 Kgs	90.00
Phenyl Liquid	230 Kgs	108.00
Phthalic anhydride	25 Kgs	115.00
Pine Oil 22%	200 Litrs	130.00
Pine Oil 40%	200 Litrs	190.00
Polyethelene Glycol 400	230 Kgs	110.00
Polyethelene Glycol 600	230 Kgs	130.00
Propylene Glycol	215 Kgs	125.00
Poly Aluminium Chloride	25 Kgs	36.00
Red Lead	50 Kgs	220.00
Renine	180 Kgs	72.00
Rosin	17 Kgs	100.00
Sodium Acetate	50 Kgs	33.00
Sodium Benzoate	50 Kgs	108.00
Sorbitol	250 Kgs	52.00
Stearic Acid ( cosmetic)	50 Kgs	135.00
Styrene Monomer	185 Kgs	120.00
Terpeneol Perfumery	25 Litrs	230.00
Thiourea	25 Kgs	230.00
Toluene	200 Ltrs	96.00
Trichloroethylene	280 Kgs	85.00
Triethanolamine	210 Kgs	134.00
Vinyl Acetate Monomer	185 Kgs	100.00
Xylene Mixed	185 Kgs	97.00
O-Xylene	185 Kgs	115.00

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Product Name	Qty	Grade
Geranium china distributor	1000 Kgs	NA 🕓

Details: i want to buy perfumery chemicals from china distributors

Product Name C	Qty	Grade
, ,	2000 Gallons	Industrial

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

Product Name	Qty	Grade
Monoethanolamine, Liquid	60000 Kgs	Industrial

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

Product Name		Qty	Grade
MEA	<b>©</b>	96 Tonnes	Industrial

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

Product Name	Qty	Grade
Boric Acid	3 Cans	Any

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

<b>Product Name</b>	0	Qty	Grade
Reagent, Pyridine-Free		2 Cans	Any

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

Produ	ıct Name		Qty	Grade
Silver poule	Nitrate,Cvs	0.1,Am-	2 Packets	Industrial

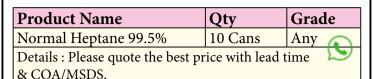
Details : Please quote the best price with lead time & COA/MSDS.

<b>Product Name</b>	Qty	Grade
Indicator, Universal	10 Cans	Any

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

<b>Product Name</b>	Qty	Grade
Corium 4040	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

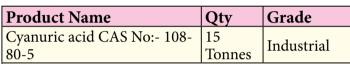


<b>Product Name</b>	Qty	Grade	\
Methanol 99.8%	30 Cans	Any	,

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

P	roduct Name	Qty	Grade
D	i-Methyl Disulphide, Liquid	5500 Gallons	Industrial

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



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

<b>Product Name</b>	Qty	Grade
Malononitrile (propanedinitrile)	5 Kgs 🕓	Industrial

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

Selenium dioxide CAS No:- 25 Kgs Industrial	<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	0	Qty	Grade
Corium 4040		1 Ltr	Industrial

Details: Please quote the best price with lead time & COA/MSDS Purpose:- Heavy Duty metal repair compound. It quickly repairs leakes, cracks, fractures, and groves in metal. Technical Parameters:- a. Composed: Base (type A) and Reactor (type B) b. PartNo: 4040 c. Chemical Category: Industrial Chemical d. PackSize: Each Box 1 Set (2 X 500 ml=1000ml) Required Sample for test first. e. Pack Type: Pot (plastic/tin) Year of Manufacture:- Must be 2023 or later. Certificate & Documents of Authentication:- a. Authentic Certificate. b. Classification society/ Standardization certificates.

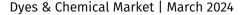
<b>Product Name</b>	Qty	Grade
Glycerol	4 Cans	Any
-	· · · · · · · · · · · · · · · · · · ·	

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









# **Synthetic Rubber Elastic Wonders**

Introduction: In the clandestine world of industrial innovation, where chemical concoctions and scientific breakthroughs, hold the keys to economic supremacy, few advancements have wielded as much influence as the advent of synthetic rubber.

With the tumultuous onset of World War II, the world found itself teetering on the precipice of a cataclysmic conflict. Amidst the chaos and devastation, the world was driven towards innovation. A dire shortage of natural rubber, a vital resource for military machinery ensued. Synthetic Rubber first formulated in Russia, and then refined in Germany in the early 1900s, became a crucial solution. Through relentless experimentation and ingenuity, Rubber Manufacturing factories arose, albeit becoming targets of bomb attacks. Significant progress has been made after the war in this domain, especially in serving emerging technologies.

Types of Synthetic Rubber: Synthetic Rubber is an artificial elastomer. Removal of the stretching force, makes them return to their original shape and size. These are polymers made from petrochemical feedstock, with crude oil being the principal raw material. Notable among them are SBR (Styrene Butadiene Rubber), Polychloroprene (Neoprene), Nitrile Rubber (NBR), Silicone Rubber (SiR), etc. Each one of them has distinct characteristics making them suitable for diverse applications. Various chemicals are employed in making the different varieties

Manufacture: Synthetic rubber mimics the properties of natural rubber. It is a polymer made through chemical synthesis. Manipulating the chemical composition and the manufacturing process yields products with varying properties. The manufacturing process begins with the selection of appropriate monomers, such as Styrene, Butadiene, Isoprene, Chloroprene, and Ethylene. The selected monomers then undergo polymerization, where they start to bond together forming long chains. At some point, these are terminated using terminating agents, when the required chain length has been achieved. The synthetic rubber thus obtained may undergo further processing to achieve specific properties. This could include blending with other polymers or additives, vulca-

nization, etc. A pivotal stage in this manufacture employs a Banburry mixer, whose photograph is shown above. Used after the polymerization process, fillers, curing agents, accelerators, antioxidants, plasticizers, reinforcing agents, etc are added to the unprocessed rubber. The mixer works to uniformly distribute these additives throughout the rubber matrix, while also facilitating

the blending process to ensure a homogeneous mixture. Its distinctive design features two counter-rotating blades in a chamber with an additional set of intermeshing blades. The intense mechanical action kneads and shears the rubber mixture. High torque is required during the entire process. Banburry mixers also facilitate precise control of temperature and shear rates which are critical process parameters. Quality checks are conducted on the end product for factors such as tensile strength, chemical resistance, viscosity, molecular weight, etc. Thereafter it is packed and distributed. Synthetic Rubber manufacturing is a complex chemical process, involving careful selection of monomers, precise control of reaction conditions, and testing at each stage to ensure product quality.

**Applications:** The important types of Synthetic Rubber have been described in the above paragraph. We here list the

unique properties and Applications of Synthetic Rubber

SBR (Styrene - Butadiene Rubber) - Exhibits excellent tensile strength and good abrasion resistance. It is also oxygen, ozone, and sunlight resistant. Finds use in automobile and bicycle tires, footwear, conveyor belts, hoses, etc.

Polychloroprene (Neoprene) rubber -Known for its resistance to flame, heat,

and oil, it can be used over a wide range of temperatures. It is also resistant to degradation from ozone and oxygen. Applications include wet suits, diving gear, electrical insulation, automotive fan belts, etc

Nitrile Rubber (NBR) - With good resistance to abrasion and tearing, it offers moderate resistance to heat and weathering. However, it of-

fers excellent resistance to oil, fuel, and grease. These properties make them ideal for use in seals for hydraulic and pneumatic systems, gaskets and O rings, conveyor belts, hoses, and oil handling systems. Img source; Courtesy: Farrel Pomini - Banburry Mixer

Silicone Rubber (SiR)- boasts good resistance to extreme temperatures, UV(ultraviolet) light, and ozone along with excellent electrical insulation and physiological inertness. Finds usage in medical devices and implants, ultra flexible high voltage cables, Kitchenware, and Industrial sealants.

Natural rubber is still used in the tread, side walls, and beads of automotive tires. Due to its superior grip and resilience properties, it provides better riding comfort. Much of the natural rubber produced is used in tire manufacturing. Synthetic rubber and other additives are also blended with natural rubber to en-











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