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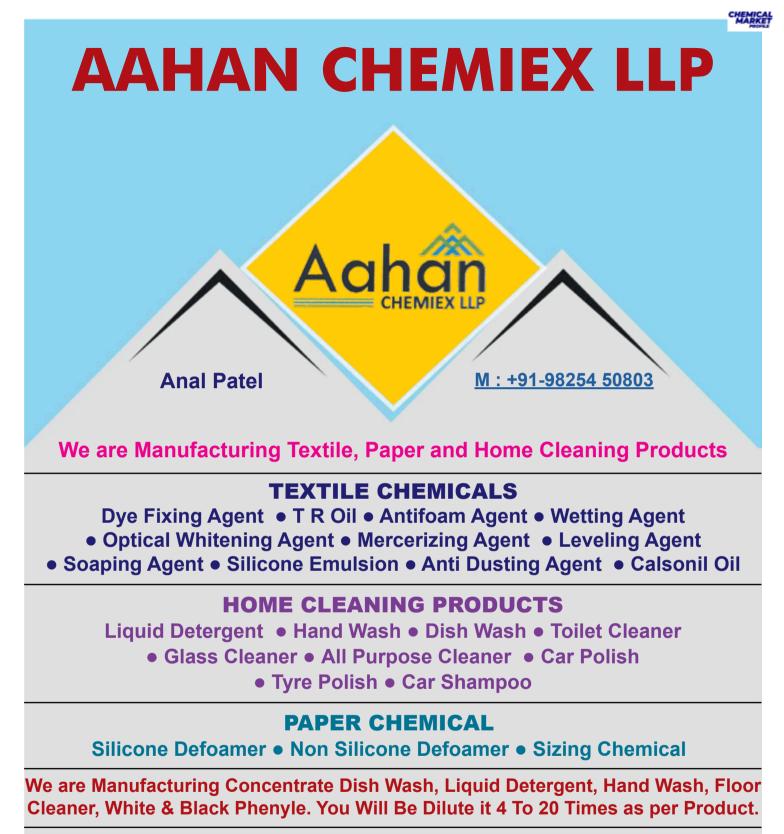


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Specialties	2-Bromo-6-methoxynaphthalene	5111-65-9

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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	CPhI China- Virtual CPhI	June 19-21, 2024	Shanghai, China		
5	<u>CPhI Japan</u>	Apr 17-19, 2024	Tokyo, Japan		
6	<u>CPhI Korea</u>	Aug 27 - 29, 2024	COEX, Seoul, Korea		
7	<u>CPhI India</u>	Nov 26-28, 2024	Noida, India		
	- N	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	Dye+Chem Sri Lanka International Expo	TBD	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		
	I	Red Carpet Events			
1	Bangladesh Int'l Dyes, Pigments and Chemicals Expo	Oct 24-26, 2024	Dhaka, Bangladesh		
	*	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	China Interdye Exhibition	Apr 17-19, 2024	The Shanghai World Expo Exhibition And Convention Center(SWEECC)		
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	TBD	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		
14	<u>ITM 2024</u>	Jun 4-6, 2024	Tüyap Fair Convention and Congress Center, Is- tanbul, Turkey		



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Sr. No.	Product Name	CAS No.
1	Acetyl Chloride	75-36-5
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
8	Pyrophosphoryl Chloride	13498-14-1
9	4m Hcl Acid In 1,4-Dioxane	7647-01-0
10	Methylamine Solution 40%	74-89-5

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 + Zinc Sulphate(Mono) 28% And 33%

C-1/B, 2419 Phase-3,Near. Bank of Baroda G.I.D.C., Vapi -396195 Gujarat INDIA. Email:- <u>vapimaruchem@yahoo.co.in</u> / <u>maru.2005@yahoo.in</u>



HAODA ENTERPRISES

Product Origin : CHINA In partnership with Zhejiang Sino Trust Chemical Co. Ltd

ORGANIC INTERMEDIATE

- 1. Adamantane
- 2. Adamantanamine Hydrochloride
- 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. 98-08-4
- CA5 KN. 90-0/-/
- 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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EDITORIAL

CHEMICAL MARKET

A MONTHLY MAGAZINE DEVOTED TO THE DYES, CHEMICALS, PHARMACEUTICALS, TRADE & INDUSTRY SINCE 1982

How the Automobile Electric Vehicles (Evs) are Revolutionizing the Economies at Scale

The latest buzz word is that Tesla is entering the Indian A Markets. There is a lot of excitement to see Elon Musk visiting India in April 2024. The markets for fully electric vehicles is expanding at a rapid pace. There are naysayers in the industry which are controlled by hedge funds to control the rapid growth of the electric vehicle market because it will affect them as they are heavily invested and controlling the oil market but at the same time, the growth at which the EVs are being adopted is at an all-time high. The worldwide market size for EV was around USD 384.65 B in 2022 and is expected to be around USD 1.5T by 2030. PM Modi has also announced that the vehicles in India will be transitioned to EVs to reduce the dependence on oil imported from around the world! Accordingly, China remains the biggest EV market followed by Europe and then by North America, however with the speed at which the EV marketing in expanding in India may increase its market share of EV adoption. This not only will make EV manufacturers grow but it will also help

- The energy market as more renewable energy will be used to charge the batteries that power the vehicles which in turn will also help increase the solar, wind and hydro power stations
- The solvents and electrolytes that are needed to make these batteries.
- The component manufacturers create components specially designed for EVs
- Create more jobs for component designers and engineers
- Create more jobs for semiconductor industry to design chips for the EVs
- Create more jobs for the software industry to remotely manage charging stations and IOT industry to create sensors to record data and its analysis.
- Recycling of the battery materials is in itself a big incentive which also involves a lot of chemicals to separate out the different materials after the battery has been used for defined recharging cycles.

the generated electricity will need massive infrastructure to manufacturer these batteries.

The chemical industry will be at the forefront of all of this because the solvents, electrolytes and metals like Lithium, Cobalt, Nickle, Manganese, Lead, Zinc, Manganese and nonmetals like Graphite will be required to manufacturer large scale industrial size batteries and at the same time, car batteries to store this electricity to power the car. Just imaging a simple electric remote controlled toy car which are there in the market are charged by pencil cell batteries. This toy car has been expanded to a real world car which will run on the same principles but with more sophistication and technology including drive terrain, chemistry to store the energy and components to create the cars.

The governments are also working very hard to reduce dependency on the imports of oil and revolutionize the way we commute. More nuclear power plants will be needed and initially more coal will be needed to power these nuclear plants. The cost of replacing coal with other sources have been historically high but as more renewal energy will be generated and stored in industrial size batteries the coal can be replaced or reduced with the use of Natural Gas and/or Renewable Energy sources which includes solar, wind, hydro, biomass. There does exists concerns related to nuclear waste disposal, safety and proliferation risks but with technological advancement these issues will hopefully get ironed out.

The companies that are working on battery chemicals include Aether Industries, AMI Organics, Tatva Chintan, Himadri Chemicals, Toray Industries, Mitsubishi Chemicals, Hitach Chemicals, Contemporary Amperex Technology Co Limited (CATL) to name a few.

- Rajiv Parikh

Generating electricity is not a difficult task, however storing



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