METHYLENE CHLORIDE (CH_2Cl_2 - Dichloromethane)

MDC



We are always the first and so…

At GACL, we bring the premium quality products manufactured by the state-of-the-art technologies. Methylene Chloride is manufactured by Technology of Shin Etsu, Japan since 1986.

EXCLUSIVE FEATURES

- Colourless, & non-flammable. Boiling Point : 40.1°C, clear liquid with stability upto 60°C
- Low toxicity and safe in handling

APPLICATIONS

- Manufacturing of Polycarbonates, Phenolics, Rayon yarn
- Solvent for Cellulose Acetates, Photo-resist, Tablet film coatings
- Paint & Grease removing agent
- Fire fighting agent
- Extractant for Edible fats, Cocoa, Butter and Essences
- Adhesives for Polymethyl Methacrylate
- Aerosol Propellant, Refrigerant
- Chemical reaction media
- Low temperature heat transfer medium
- Pharmaceutical Industry - API/Bulk Drugs

SPECIFICATIONS

Sr.	Characteristic	Specifications	
1.	Colour	APHA	10.00 max
2.	Sp. Gravity (15°C/4°C)		1.332/1.340
3.	Purity	%	99.90 min
4.	Methyl Chloride	ppm	20.00 max
5.	Chloroform	ppm	40.00 max
6.	Carbon Tetrachloride	ppm	10.00 max
7.	Trans 1-2 Dichloroethylene	ppm	80.00 max
8.	Moisture	ppm	200.00 max
9.	Free Chlorine	ppm	1.00 max
10.	Acidity as HCL	ppm	1.00 max

Caution : Threshold limit 50 ppm as per ACGIH norms

ADVANTAGES

- GACL guarantees minimum 99.9% pure Methylene Chloride of international quality.
- QCD is equipped with most modern instruments to analyze special test on request.

PACKING

- Zinc coated GI Barrels of 270 kg net weight for Export
- 250 kg net weight HM-HDPE Barrels for Domestic Market
- SS tankers for Domestic Market
- ISO Tanks for Domestic Market
- Any other Packing*

PRODUCTION CAPACITY

- 115 - 120 Metric Tonnes/day at Vadodara
- 220 - 230 Metric Tonnes/day at Dahej

CONTACT

Phone : +91-265-6111000/7119000
Email : headmarketing@gacl.co.in
For Export Inquiries : export@gacl.co.in
Website : www.gacl.com

GACL™ NATION'S AMBITION, OUR CHEMISTRY

Gujarat Alkalies and Chemicals Limited
An ISO Certified Company (Promoted by Govt. of Gujarat)

Vadodara Complex (Regd. Office & Works) : P. O. Ranoli - 391 350, Dist. Vadodara (Gujarat) INDIA
Dahej Complex (Works) : P. O. Dahej-392 130, Tal. Vagra, Dist. Bharuch (Gujarat) INDIA

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