METHYLENE CHLORIDE (CH₂Cl₂ - Dichloromethane)



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

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 250 kg net weight for Export
- 250 kg net weight HM-HDPE Barrels for Domestic Market
- 40 kg net weight HM-HDPE Drums for Domestic Market
- SS tankers for Domestic

PRODUCTION CAPACITY

• 115 - 120 Metric Tonnes/day

CONTACT

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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 I-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



Gujarat Alkalies and Chemicals Limited

An ISO Certified Company

(Promoted by Govt. of Gujarat)

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