CHLOROFORM ($CHCl_3$ - Trichloromethane)

CFP



We are always the first and so…

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

EXCLUSIVE FEATURES

- Colourless, non-flammable volatile liquid. Boiling Point: 61.3°C
- Miscible with organic solvents and slightly soluble in water with etheric colour

APPLICATIONS

- Fluorocarbon Refrigerants and Resins
- Fire fighting Agent
- Solvent in Dye and Perfume manufacturing
- Extract ant for Penicillin, Essential Oils, and Alkaloids, Nicotine, etc.
- Soil Fumigants, Mildew Preventives
- Pharmaceutical preparations

SPECIFICATIONS

Sr.	Characteristic	Specifications
1.	Colour	APHA 10.00 max
2.	Sp. Gravity (15°C/4°C)	1.498/1.502
3.	Purity	% 99.90 min
4.	Methylene Chloride	ppm 40.00 max
5.	Carbon Tetrachloride	ppm 40.00 max
6.	1.1 Dichloroethane	ppm 80.00 max
7.	CIS 1-2 Dichloroethene	ppm 130.00 max
8.	Moisture	ppm 100.00 max
9.	Free Chlorine	ppm 1.00 max
10.	Acidity as HCL	ppm 1.00 max

Caution : : Threshold limit 10 ppm as per ACGIH norms

ADVANTAGES

- GACL guarantees minimum 99.9% pure Chloroform of international quality which is stable upto 120°C with common construction metals in presence of light and water.
- QCD is equipped with most modern instruments to analyze special test on request.

PACKING

- Zinc coated non returnable GI Barrels each of 280 kg net weight for Export
- 280 kg net weight for domestic market in HM-HDPE Barrels
- SS tankers for Domestic

PRODUCTION CAPACITY

- 35 Metric Tonnes/day at Vadodara
- 60 Metric Tonnes/day at Dahej

CONTACT

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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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