CARBON TETRACHLORIDE (CCl_4 - Tetrachloromethane)

CTC

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We are always the first and so…

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

EXCLUSIVE FEATURES

- Colourless, non-flammable liquid with moderately strong ethereal, non-irritant odour.
  Boiling Point: 76.7°C
- Miscible with large number of common organic liquids. Slightly solubility with water

APPLICATIONS

- Fluorocarbon refrigerants and propellants
- Grain fumigants and flour bleaching
- Solvent in chlorinated rubber manufacturing and petroleum refining industry
- Grease removing agent for machinery and tool
- Dry-cleaning fluid
- Fire extinguisher
- Flotation fluid, synthesis of nylon-7
- Pharmaceutical preparations
- Agro chemicals

SPECIFICATIONS

Sr.	Characteristic	Specifications	
1.	Colour	APHA	10.00 max
2.	Sp. Gravity (15°C/4°C)		1.600/1.608
3.	Purity	%	99.90 min
4.	Methylene Chloride	ppm	10.00 max
5.	Chloroform	ppm	100.00 max
6.	Trichloroethylene	ppm	100.00 max
7.	Moisture	ppm	50.00 max
8.	Free Chlorine	ppm	1.00 max
9.	Acidity as HCL	ppm	1.00 max

Caution : Threshold limit 10 ppm as per ACGIH norms
Hydrolyzes to from Hydrochloric Acid with Water

ADVANTAGES

- GACL guarantees minimum 99.9% pure Carbon Tetrachloride of international quality which is stable upto 130°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

- Tanker Load - SS/CS

PRODUCTION CAPACITY

- 12 - 15 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