

Methyl Chloride (MYC): CH₃Cl

Methyl Chloride is manufactured by Technology of Shin-Et-Su, Japan since 1986.

EXCLUSIVE FEATURES

- Highly volatile, colorless, toxic, non flammable liquid. Boiling point (-) 23.7oC.
- Miscible with common Organic liquid and slightly soluble in water.
- With light sweet odor.
- Stable and non-corrosive when dry.
- Attacks Aluminum and Zinc in presence of moisture.

APPLICATIONS

- Manufacturing of:
 - Chlorosilanes monomer
 - Paraquet
 - Tetramethyl lead
 - Butyl and Silicon Rubber
 - Methyl Cellulose
- Raw material of Pesticides
- Drugs & Pharmaceutical industry
- Refrigerant
- Dyes Industries (Aniline Dyes)

ADVANTAGES

- guaranteed minimum 99.9% purity of Methyl Chloride as per international quality.
- QCD is equipped with most modern instruments to analyze special tests also on request.

SPECIFICATIONS

No	Characteristic	Specifications		
1	Colour	APHA	10.00	max.
2	Purity	%	99.90	min.
3	Methylene Chloride	ppm	80.00	max.
4	Chloroform	ppm	20.00	max.
5	Carbon Tetrachloride	ppm	10.00	max.
6	Moisture	ppm	100.00	max.
7	Free Chlorine	ppm	1.00	max.
8	Acidity (as HCl)		NIL	

Caution: Threshold limit 50 ppm as per ACGIH norms.

PACKING

- 550 kg Tonner