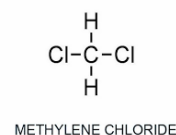


Methylene Chloride TDS

Methylene chloride is a clear, colorless and volatile liquid with unique pungent odor. Methylene chloride is used successfully in foam blowing, pharmaceuticals and cosmetics, paint and varnish remover, plastics processing, aerosols, metal degreasing and cleaning.

Methylene chloride is used as a process solvent in its own right and as a highly versatile solvent for formulation work when mixed with other chemicals. Methylene chlorides' excellent combination of chemical and physical properties, including high solvency power, stability, non-flammability and a low boiling point, have led to its use in a wide variety of applications and industries.



Methylene chloride Identifier

Chemical formula	CH ₂ Cl ₂
CAS Number	75-09-2
IUPAC ID	Dichloromethane
PubChem	CID 6344

Physical & Chemical properties of Methylene chloride

Molecular mass	84.93 gr/mol
Density at 20 °C	1.3266 g/lit
Melting point	-96.7 °C
Boiling point	39.6 °C
Flash point	9 °C
Ignition point	455 °C
Solubility in water	17.5 g/lit
Solubility	Soluble in ethyl acetate, alcohol, hexane, benzene, diethyl ether, CCl ₄ , CHCl ₃

Packaging

- 250 ~ 280 kg Steel drum
- ISO-Tank Container

Applications

- Organic solvent for lower boiling point
- Reaction solvent of polycarbonate
- Textile & leather
- Print board cleanser

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