



## Methylene Dichloride (MDC)

CAS Number	Formula
75-09-2	CH <sub>2</sub> Cl <sub>2</sub>

Methylene Chloride is a clear, colorless, nonflammable, volatile liquid chlorinated hydrocarbon with a sweet, pleasant smell and emits highly toxic fumes of phosgene when heated to decomposition. Methylene chloride is primarily used as a solvent in paint removers, but is also used in aerosol formulations.

### SPECIFICATION

Appearance	Colorless and Transparent , no suspension
Specific Gravity (at 20/20°C)	1.331
Water Content	0.0013 wt.%
Non-Volatile Substance	< 0.0003 wt.%
Free Acid (as Hydrochloric Acid)	< 0.0001 wt.%
Chloride	< 0.0001 wt.%
Purity	99.99 wt.%

**MAJOR USE:** Process solvent in the manufacture of drugs, pharmaceuticals, paint strippers, removers and film coatings; as a metal cleaning and finishing solvent in electronics manufacturing; and as an agent in urethane foam blowing.

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