

Technical data sheet



Product name: **Dichloromethane**

Grade: **USP**

Chemical formula: CH_2Cl_2

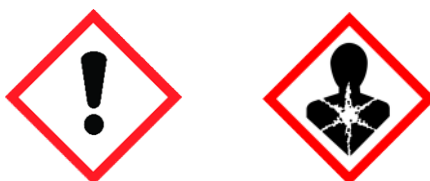
Molar mass: 84.93 g/mol

Synonyms: Methylene chloride; Methylene dichloride; Methane dichloride; Methylene bichloride

General information	
Cas- No.	75-09-2
Ec-No.	200-838-9
Appearance	clear, colorless liquid
Boiling point	40°C
Melting point	-95°C
Flash point	N/A
Spec.density	1.33 g/cm ³ (20°C)
Vapour pressure	475 hpa(20°C)
Solub. In H ₂ O	20 g/l(20°C)
Storage temp	≤30°C
R:	40
S:	23.2-24/25-36/37

Specification	
Assay (GC)	≥ 99.0%
Identity (IR)	conforms
Appearance	conforms
Hydrogen Chloride	≤ 0.001%
Specific gravity	1.318–1.322
Free chlorine	Passes test
Related substances(GC)	≤0.1%
Water	≤ 0.05%

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	-	-	-	-	-



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