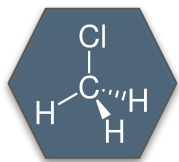


Methyl chloride (chloromethane)



Intermediate for methylating agent such as methylchlorosilane, electron methylhydroaminoxide, methylcellulose, organic tin stabilizer based on methylhydroxide amine and synthesis of quaternary ammonium compounds; Used as a raw material in the production of butyl elastomers; Used as a raw material for the chemical industry.

Specifications

Characteristics	For electronics	For manufacturing		
		<i>Top quality</i>	<i>High quality</i>	<i>First-class quality</i>
Methyl chloride, %, ≥	99.95	99.95	99.9	99.5
Humidity, %, ≤	0.0050	0.005	0.008	0.015
Mass fraction of acids converted to HCl, ≤	0.0003	0.0010	0.0015	0.0025
Mass fraction of residue after evaporation, %, ≤	0.0010	0.0010	0.0010	0.0010

Transportation

High-pressure tank trucks, high-pressure tank trailers

Handling and Storage:

Storage in steel pressure tanks. Storage tanks placed in cold climates must be designed to operate under vacuum conditions. Additional local code requirements must be included in the design of the storage tanks.