



Product Specification

cdhfinechemical.com

DICHLORO METHANE PURE		
PRODUCT CODE	028096	
SYNONYMS	Methylene chloride	
C.I. NO.	N/A	
CASR NO.	75- 09- 2	
ATOMIC OR MOLECULAR FORMULA	CH ₂ Cl ₂	a. 📥 a
ATOMIC OR MOLECULAR WEIGHT	84.93	
PROPERTIES	Nonflammable & no explosive in air. Toxic, on exposure to light/air tends to acquire yellow colour.	I CI
PARAMETER	LIMIT	
Description	A clear liquid colour not more than 10 Hazen units.	
Solubility	Miscible with absolute industrial methylated spirit (methano solution.	I) forming a clear & colourless
Minimum assay (By GC)	99.0%	
Wt per ml at 20°C	1.323 - 1.325 g	
Refractive index (n) ²⁰ D	1.424 - 1.425	
MAXIMUM LIMIT OF IMPURITIES		
Acidity (HCI)	0.002%	
Non volatile matter	0.002%	
Note(s) :Assay (if applicable) method m	entioned.	
eye irritation. Suspected of causing cancer. M PRECAUTIONARY STATEMENTS Prevention : Do not handle until all safety pre protective equipment as required. Wash thor not eat, drink or smoke when using this produ Response :IF IN EYES: Rinse cautiously with w easy to do. Continue rinsing. If exposed or cor get medical advice/attention. If skin irritation immediately all contaminated clothing Specifi plenty of soap and water. Wash/Decontamina Disposal: Allow to evaporate in safe open are code no. 7, but transfer the waste to drum specifi	cautions have been read and understood. Use personal bughly after handling. Obtain special instructions before use. Do ict. Wash hands thoroughly after handling. ater for several minutes. Remove contact lenses, if present and incerned: Get medical attention advice. If eye irritation persists, occurs, seek medical advice/attention. Remove/Take off c treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with	IMDG Code : 6.1 /III UN No. : 1593 IATA : 6.1
Hazard Pictogram(s) :	GHS07 GHS08	