



# Product Specification

cdhfinechemical.com

## DIETHYLENE GLYCOL MONO ETHYL ETHER FOR SYNTHESIS

PRODUCT CODE	071405
SYNONYMS	ETHYL DIGOL
C.I. NO.	N/A
CASR NO.	111-90-0
ATOMIC OR MOLECULAR FORMULA	$C_6H_{14}O_3$
ATOMIC OR MOLECULAR WEIGHT	134.18
PROPERTIES	Hygroscopic liquid, Combustible.
PARAMETER	LIMIT
Description	Clear and colourless liquid.
Solubility	10% Solution in water is clear and colourless.
Minimum assay(By GC)	98.0%
Wt. per ml at 20°C	About 0.99 g
Note(s) : Assay (if applicable) method mentioned.	
WARNING	IMDG Code :
HAZARD STATEMENTS : May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation.	UN No. :
PRECAUTIONARY STATEMENTS :	IATA :
Prevention : Wash hands thoroughly after handling.	
Response : If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.	
Hazard Pictogram(s) :	

Replace date 29-May-2023