



# **Product Specification**

IMDG Code :

UN No.

IATA

cdhfinechemical.com

TRIETHANOLAMINE FOR SYNTHESIS			
PRODUCT CODE	247145		
SYNONYMS	N/A		
C.I. NO.	N/A		
CASR NO.	102-71 -6		
ATOMIC OR MOLECULAR FORMULA	N(CH <sub>2</sub> CH <sub>2</sub> OH) <sub>3</sub>	OH	
ATOMIC OR MOLECULAR WEIGHT	149.19	N OH	
PROPERTIES	Combustible	HO TO OH	
PARAMETER	LIMIT		
Description	A clear pale yellow viscous liquio	A clear pale yellow viscous liquid. Hygroscopic having slight ammonicalodour.	
Solubility	Miscible with water.		
Minimum assay (GC)	98.0%		
Wt. per ml at 20°C	1.122 - 1.128 g		
Refractive Index (n) $\frac{20}{D}$	1.484 - 1.488		

## Note(s): Assay (if applicable) method mentioned

#### WARNING

HAZARD STATEMENTS: May cause respiratory irritation. Harmful ifswallowed. Harmful in contact with skin. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May cause allergic skin reaction.

## PRECAUTIONARY STATEMENTS:

Prevention: Use only outdoors or in a well ventilated area. Avoid breathing

dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing. Washthoroughly after handling.
Contaminated clothing should not be allowed out of theworkplace. Do not eat, drink or smoke when using this product. Wash handsthoroughly after handling.

Response: Wash contaminated clothing before reuse. If eye irritation persists, get medical advice/attention. If skin irritation or rash occurs, seek medicaladvice/attention. Wear eye/face protection. IF IN EYES: Rinse cautiously withwater for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. Remove/Take offimmediately all contaminated clothing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. IF INHALED: Remove tofresh air and keep at rest in a position comfortable for breathing. Wash/Decontaminate removed clothing before reuse.

# Disposal:....

Hazard Pictogram(s) :-



Replace date 19-Mar-2022