



## **Product Specification**

cdhfinechemical.com

1	RIETHANOLAMINE AR
SUIT	ABLE FOR METAL TITRATION
PRODUCT CODE	663435
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	102-71 -6
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>15</sub> NO <sub>3</sub> OH
ATOMIC OR MOLECULAR WEIGHT	149.19 HO N OH
PROPERTIES	-
PARAMETER	LIMIT
Description Solubility	Clear viscous, hygroscopic liquid colour NMT 10 hazen units. Miscible with water.
Identification	By FTIR Spectrum.
Minimum assay (By GC)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Colour	10 HU
Water	0.1%
Chloride (Cl)	0.0001%
Sulphated Ash	0.005%
Sulphate (SO <sub>4</sub> )	0.002%
Iron (Fe)	0.0001%
Lead (Pb)	0.0001%
Diethanolamine(GC)[NH(CH $_2$ CH $_2$ OH) $_2$ ] Ethanolamine (GC)(NH $_2$ CH $_2$ CH $_2$ OH)	0.5% 0.1%

## 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.

IMDG Code :

UN No.

IATA

Disposal:....

Hazard Pictogram(s) :-

