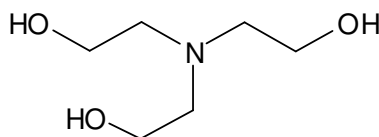




Excel Export To Multiple PDI

Product Specification

E Control	QC2\DATAD\PS\20370XPS.xls
PRODUCT CODE	20370
PRODUCT NAME	TRIETHANOLAMINE AR
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	102-71-6
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₁₅ NO ₃
ATOMIC OR MOLECULAR WEIGHT	149.19
PROPERTIES	



PARAMETER	LIMIT
Description	Clear viscous, hygroscopic liquid colour NMT 10 hazen units.
Solubility	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 ₄)	0.002%
Iron (Fe)	0.0001%
Lead (Pb)	0.0001%
Diethanolamine(GC) [NH(CH ₂ CH ₂ OH) ₂]	0.5%
Ethanolamine (GC) (NH ₂ CH ₂ CH ₂ OH)	0.1%

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

WARNING

HAZARD STATEMENTS : May cause respiratory irritation.Harmful if swallowed.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. Wash thoroughly after handling. Contaminated clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response : Wash contaminated clothing before reuse. If eye irritation persists, get medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. Wear eye/face protection. IF IN EYES: Rinse cautiously with water 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 off immediately all contaminated clothing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash/Decontaminate removed clothing before reuse.

Disposal : ---

IMDG Code : ---
UN No. : ---
IATA : ---

Hazard pictogram(s) :





Skin irritation

Prepared By : VINOD PATEL	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	Issue Date : 01/07/2002
Name/Dept. : Officer (Q.A.)	Name/Dept. :Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 01
Sign. :	Sign. :	Sign. :	Revision dt. : 23/08/2010
Date : 20/08/2010	Date : 20/08/2010	Date : 23/08/2010	AMEND NO. : P062