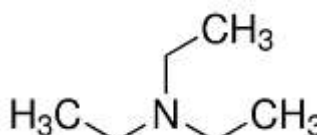


TRIETHYLAMINE AR

PRODUCT CODE		663505
SYNONYMS		N/A
C.I. NO.		N/A
CASR NO.		121-44-8
ATOMIC OR MOLECULAR FORMULA		C ₆ H ₁₅ N
ATOMIC OR MOLECULAR WEIGHT		101.19
PROPERTIES		Strong ammonical odour. Toxic by ingestion and inhalation, strong irritant to tissue.
PARAMETER		LIMIT
Description		A clear liquid, not more than 20 Hazen units in colour, with an ammonical odour.
Solubility		Miscible with alcohol.
Minimum assay (By GC)		99.5%
Wt.per ml at 20°C		0.726 - 0.728 g
Refractive Index (n) _D ²⁰		1.400 - 1.402
MAXIMUM LIMIT OF IMPURITIES		
Water		0.1%
Non volatile matter		0.005%
Copper (Cu)		0.00001%
Iron (Fe)		0.0001%
Heavy metals (Pb)		0.0001%
Note(s) : Assay (if applicable) method mentioned		
DANGER HAZARD STATEMENTS :Highly flammable liquid and vapour. Harmful ifswallowed. Harmful in contact with skin. Harmful if inhaled. Causes severe skinburns and eye damage. PRECAUTIONARY STATEMENTS : Prevention :Wash thoroughly after handling. Wear protective gloves/clothingand eye/face protection. Do not breathe dust or mist. Ground/bond container andreceiving equipment. Do not eat, drink or smoke when using this product. Useonly outdoors or in a well ventilated area. Wear protective gloves/clothingWash hands thoroughly after handling. Avoid breathingdust/fume/gas/mist/vapours/spray. Use explosion-proof electrical/ventilating/lighting/equipment Wear protective gloves and eye/faceprotection. Keep container tightly closed. Keep away from heat/sparks/open flame- No smoking. Use only non-sparking tools. Take precautionary measures againststatic discharge. Response :IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Gentlywash with plenty of soap and water. IF INHALED: Remove to fresh air and keepat rest in a position comfortable for breathing. Wash contaminated clothing beforereuse. IF IN EYES: Rinse cautiously with water for several minutes. Removecontact lenses, if present and easy to do. Continue rinsing. Specific treatment:refer to Label or MSDS. Absorb spillage to prevent material damage. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse withwater/shower. Call a POISON CENTER or doctor/physician if you feel unwell..		IMDG Code : 3/II UN No. : 1296 IATA : 3
Disposal :Dissolve the chemical in dilute acid and neutralize the excess acidwith sodium carbonate and run to the normal waste with large amounts of water.Any sand used to cover spillage should be thoroughly washed with water beforedisposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off. Allow to evaporate in safe open area (applicable forsmall quantities). The chemical should be burnt in a chemical incineratorequipped with burner and scrubber		





Product Specification

cdhfinechemical.com

Hazard Pictogram(s) :-



GHS02



GHS05

Replace date 01-OCT-2025