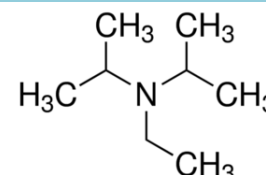


N-ETHYL DIISOPROPYLAMINE

PRODUCT CODE	085325
SYNONYMS	N,N-Diisopropyl ethylamine
C.I. NO.	--
CASR NO.	(7087-68-5)
ATOMIC ORMOLECULAR FORMULA	C ₈ H ₁₉ N
ATOMIC ORMOLECULAR WEIGHT	129.24
PROPERTIES	--



PARAMETER	LIMIT
Description	Clear colourless to pale yellow liquid.
solubility	Soluble in water.
Minimum Assay (GC)	99.0%
Boiling range	125-129 °C
Wt. per ml (at 20°C)	0.755-0.757 g
Refractive index(n) _D ²⁰	1.4120-1.4150

MAXIMUM LIMIT OF IMPURITY

Water(KF)	0.2%
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Note(s): Assay (if applicable) method mentioned.

HAZARD

HAZARD STATEMENTS: Flammable liquid and vapour. Combustible Liquid. Toxic if inhaled. Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS :

Prevention: Keep away from flames and hot surfaces. Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist. Use explosion-proof electrical/ventilating/lighting/equipment. Wash thoroughly after handling. Wear protective gloves/ clothing and eye/face protection. Use only outdoors or in a well ventilated area. Avoid breathing dust/ fume/ gas/mist/vapours/spray.

Response: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use alcohol-type foam for extinction. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of fire, use dry agent for extinction. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

IMDG Code : 3 (6.1) / I
UN No. : 3384
IATA : 3 (6.1)

Disposal: Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%.

Neutralize with 5% sodium hydroxide soln. and run to waste with large quantities of running water.

Hazard Pictogram(s) :



GHS02



GHS05



GHS06

Replace Date-16-Jun.2020