



Product Specification

cdhfinechemical.com

: 8(3)

IATA

| TRIPROPYLAMINE FOR SYNTHESIS | | |
|---|---|------------------------------------|
| PRODUCT CODE | 251115 | |
| SYNONYMS | | |
| C.I. NO. | | |
| CASR NO. | 102-69-2 | (200) |
| ATOMIC OR MOLECULAR FORMULA | $C_9H_{21}N$ | CH ₃ |
| ATOMIC OR MOLECULAR WEIGHT | 143.27 | H ₃ C N CH ₃ |
| PROPERTIES | Store below 30°C | |
| PARAMETER | LIMIT | |
| Description | Clear Colourless to pale yellow liquid. | |
| Solubility | Soluble in alcohol. | |
| Minimum assay (GC) | 98.0% | |
| Wt. per ml at 25°C | 0.748-0.758 g | |
| Refractive index (n) ²⁰ _D | 1.4110 - 1.4210 | |

Note(s): 1] Assay (if applicable) method mentioned.

DANGER IMDG Code : 8(3)/III HAZARD STATEMENTS: Flammable liquid and vapour. Combustible Liquid. Toxic if inhaled. Harmful if swallowed. UN No. : 2260

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.

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):





GHS05

