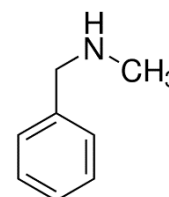


N-BENZYL METHYLAMINE

PRODUCT CODE	023185
SYNONYMS	(N-methyl benzylamine)
C.I. NO.	--
CASR NO.	(103-67-3)
ATOMIC OR MOLECULAR FORMULA	C₆H₅CH₂NHCH₃
ATOMIC OR MOLECULAR WEIGHT	121.18
PROPERTIES	--



PARAMETER	LIMIT
Description	Colourless to light yellow clear liquid.
Solubility	5% solution in water is clear & bright.
Minimum assay(By GC)	98.0%
Refractive index (n) _D ²⁰	About 1.522
Wt. per ml at 20°C	0.941-0.943 g

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

DANGER

HAZARDS STATEMENTS: Combustible Liquid. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. Maybe corrosive to metals. Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS

Prevention: Wash thoroughly after handling. Keep away from flames and hot surfaces. Do not breathe dust or mist. In case of inadequate ventilation wear respiratory protection. Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing and eye/face protection. Use explosion-proof electrical/ventilating/lighting/equipment.

Response: Wash contaminated clothing before reuse. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. If skin irritation or rash occurs, seek medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Specific treatment: refer to Label or MSDS. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage. Immediately call a POISON CENTER or doctor/physician. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water.

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

IMDG Code : 8 / II

UN No. : 2735

IATA : 8

Hazard Pictogram(s) :



GHS05



GHS08

Replace Date-13-Jun.2020