



Product Specification

cdhfinechemical.com

DIBENZYLAMINE FOR SYNTHESIS

PRODUCT CODE 065185

SYNONYMS N,N-Bis (methylphenyl) Amine

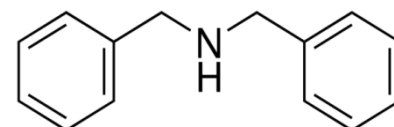
C.I. NO. --

CASR NO. (103-49-1)

ATOMIC OR MOLECULAR FORMULA C₁₄H₁₅N

ATOMIC OR MOLECULAR WEIGHT 197.28

PROPERTIES --



PARAMETER **LIMIT**

Description Clear colourless to pale yellow liquid.

Solubility Soluble in alcohol, ether, toluene and chloroform.

Minimum assay(GC) 97.0 %

Wt per ml at 20°C 1.024-1.026 g

Refractive Index (n)_D²⁰ 1.572-1.576

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

WARNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash . thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

IMDG Code : 8/III

UN No. : 2735

IATA : 8

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

Hazard Pictogram(s) :



GHS05



GHS07

Replace Date 18-Aug.-2018