

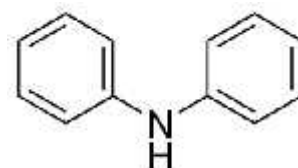


Product Specification

cdhfinechemical.com

DIPHENYLAMINE FOR SYNTHESIS REAGENT FOR NITRATE

PRODUCT CODE	028243
SYNONYMS	N- Phenylbenzeneamine.
C.I. NO.	--
CASR NO.	(122-39-4)
ATOMIC OR MOLECULAR FORMULA	(C₆H₅)₂NH
ATOMIC OR MOLECULAR WEIGHT	169.23
PROPERTIES	Light sensitive, colour darkens on storage



PARAMETER	LIMIT
Description	Almost white/grayish white to light yellow/tan crystals/crystalline powder/flakes
Solubility	2% solution in methanol is clear and colourless to pale yellow.
Minimum Assay (GC)	98.0%
Melting Range	51°- 55°C

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

DANGER

Hazard statements: Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects

Precautionary statements

Prevention: Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Contaminated clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response: Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. If skin irritation or rash occurs, seek medical advice/attention. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. Get medical advice/attention if you feel unwell.

Disposal : Dispose of contents and container in accordance with relevant legislation

IMDG Code : 9/III
UN No. : 3077
IATA : 9

Hazard Pictogram(s) :



GHS06



GHS08



GHS09