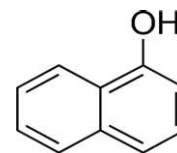




1-NAPHTHOL FOR SYNTHESIS

PRODUCTCODE	R01886
SYNONYMS	α-naphthol
C.I. NO.	--
CASR NO.	(90-15-3)
ATOMICORMOLECULARFORMULA	C₁₀H₇OH
ATOMICORMOLECULARWEIGHT	144.17
PROPERTIES	lightsensitive,Sublimable,volatilewithsteam.
PARAMETER	LIMIT
Description	Pinktobrownishflakes,withacharacteristicodour
Solubility	10%solutioninethanolisclear.
Minimumassay(ByGC)	99.0%
Meltingrange	94–96°C



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

DANGER

HAZARD STATEMENTS: Toxic if swallowed. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

Response : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. 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. Rinse mouth. Collect spillage.

Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

IMDG Code: 6.1/III
UN No. 2811
IATA : 6.1

Hazard Pictogram(s):-



GHS05



GHS06



GHS09

Replace Date 1 April 2023