

## Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## HEXAN-1-OL FOR SYNTHESIS PRODUCT CODE SYNONYMS n-Hexanol,1-Hexanol,n-Hexyl alcohol C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES HO CH<sub>3</sub> CH<sub>3</sub>

PARAMETER	LIMIT
Description	Clearandcolourlessliquid.
Solubility	Misciblewith alcohol.
Minimum assay (ByGC)	98.0%
Wtper mlat 20°C	0.818 - 0.819g

## MAXIMUM LIMIT OF IMPURITY

Water 0.5%

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

WARNING

**HAZARDSTATEMENTS:**Flammable liquid &vapour. Harmfulifswallowed. Maybefatalif swallowed &enterairways.Causes seriouseyeirritation.Causesserious eyeirritation.

PRECAUTIONARY STATEMENTS:

**Prevention :**Keepaway fromheat ,spark,open flame,hotsurface. Keep container tightly closed. Ground/bondcontainer& receivingequipments.USeexplosionproof ventilating/lighting/electricalequipments. Useonly nonsparkingtools. Takeprecautionary measures against staticdischarge.Washhandsthoroughlyafter handling. Wearprotective gloves/eyeprotection/face protection/protective clothing.

**Response:** IF **SWALLOWED** : Immediatelycalla Poison centerordoctoror physician.IF **ON SKIN**:Immediatelyremove all contaminatedclothing.Rinse skin with water shower.IFIN

**EYES**: Rinsecautiouslywith water for several minutes. Removecontact lenses, if present and easytodo. Continuerinsing. Rinse mouth. Donot inducevomiting.

**Disposal:** Thechemical should beburntinachemical incinerator equipped withburnerand scrubber. If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the wastechemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s) :-







Replace Date 1 April 2023

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IMDG Code: 3/III

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