

## **Product Specification**

IMDG Code :

UN No.

IATA

cdhfinechemical.com

CYCLOHEXANOL AR		
PRODUCT CODE	500845	
SYNONYMS	Hexahydrophenol	
C.I. NO.	N/A	
CASR NO.	108-93-0	ОН
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>11</sub> OH	
ATOMIC OR MOLECULAR WEIGHT	100.16	
PROPERTIES		$\checkmark$

 PARAMETER
 LIMIT

 Description
 A clear, colourless NMT 10 hazen liquid, camphor odour, hygroscopic.

 Solubility
 10% Solution in methanol is clear & colourless.

Solubility 10% Solution in methanol is clear & colour 99.0%

Minimum assay (By GC) 99.0%

Wt.per ml at 20°C About 0.95 g

Freezing Point 20 - 22°C

About 1.466 Refractive Index (n):

MAXIMUM LIMIT OF IMPURITIES

Water 0.1%

Cyclohexanone 0.05%

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

## WARNING

**HAZARD STATEMENTS**: May cause respiratory irritation. Harmful if inhaledHarmful if swallowed. Causes skin irritation. Causes serious eye irritation.

## PRECAUTIONARY STATEMENTS:

**Prevention:** Wash hands thoroughly after handling. Avoid breathingdust/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 ventilatedarea.

Response: IF INHALED: Remove to fresh air and keep at rest in a positioncomfortable for breathing. Wear eye/face protection. If eye irritation persists, getmedical advice/attention. IF IN EYES: Rinse cautiously with water for severalminutes. Remove contact lenses, if present and easy to do. Continue rinsing. Ifskin irritation occurs, seek medical advice/attention. Call a POISON CENTER ordoctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS.Remove/Take off immediately all contaminated clothing. IF ON SKIN: Gentlywash with plenty of soap and water. Wash/Decontaminate removed clothingbefore reuse.

Disposal:

Hazard Pictogram(s) :--

