



Product Specification

cdhfinechemical.com

EUCALYPTUS OIL

PRODUCT CODE	349325
SYNONYMS	Oil of eucalyptus
C.I. NO.	N/A
CASR NO.	8000-48-4
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

PARAMETER	LIMIT
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Description	Colourless to pale yellow liquid with aromatic odour.
Solubility	Miscible with ethanol, chloroform, ether.
Minimum Assay(as cineole content)	> 60.0%
Wt. per ml at 20°C	0.897 - 0.924 g
Refractive Index(n) _D ²⁰	1.457-1.469
Optical rotation	0 to + 10°
Aldehyde	Passes test.
Phellandrene	Passes test.

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

WARNING

HAZARD STATEMENTS :Flammable liquid and vapour. MAY BE HARMFUL IF SWALLOWED. Causes mild skin irritation.

PRECAUTIONARY STATEMENTS :

Prevention :Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

Response :IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. If skin irritation occurs, seek medical advice/attention. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.

Disposal: --

Hazard Pictogram(s) :--



GHS02

IMDG Code : 3/II
UN No. :1169
IATA :3

Replace date 29-may-2023