



## EUCALYPTUS OIL

<b>PRODUCT CODE</b>	<b>R04585</b>
<b>SYNONYMS</b>	Oil of eucalyptus
<b>C.I. NO.</b>	N/A
<b>CASR NO.</b>	8000-48-4
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
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) <sub>D</sub> <sup>20</sup>	1.457-1.469
Optical rotation	0 to + 10°
Aldehyde	Passes test.
Phellandrene	Passes test.
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> <b>HAZARD STATEMENTS</b> :Flammable liquid and vapour. May be harmful if swallowed. Causes mild skin irritation. <b>PRECAUTIONARY STATEMENTS</b> : <b>Prevention</b> :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. <b>Response</b> :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. <b>Disposal</b> : --	IMDG Code : 3/II UN No. :1169 IATA 3
<b>Hazard Pictogram(s) :-</b>	
<p>GHS05                      GHS07</p>	

place Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: [rehsiffscientific@gmail.com](mailto:rehsiffscientific@gmail.com), [www.rehsiffscientific.com](http://www.rehsiffscientific.com)

