



# Hindustan

## MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehensi Street, Chandausi- 244412 (India)  
Factory- Devarkhera, Moradabad Road, Chandausi- 244412 (India)  
Phone: +91-5921-250540 Fax : +91-5921-250074  
E-mail : hindustan@hindustanmint.in, phoolprakash@hindustanmint.in  
Web-site : www.hindustanmint.com

**A Company since 1976**

DRUG LIC. (USP/BP/IP)No. 27 of 1997  
WHO-GMP, US-FDA  
ISO-9001:2015  
ISO-14001:2004  
ISO-22005:2005  
GLP, KOSHER,  
HALAL, HACCP, REACH  
FSSAI- Certified Company

### TECHNICAL DATA SHEET

**PRODUCT NAME:** - Eucalyptus Oil 60%

**Botanical Name:** *Eucalyptus globulus*

**IUPAC Name:** 1,3,3-Trimethyl-2-oxabicyclo[2.2.2]octane

**Other Name:** 1,8-Cineole

#### **CHEMICAL PROPERTIES :-**

CAS No. : 8000-48-4. PRODUCT CODE: HM-EO60  
HS Code : 33012924 EC NO: 283-406-2  
Flash Point : N/A FEMA:2466  
Boiling Point : N/A

#### **DESCRIPTION: -**

Transparent and Clear, Colorless Liquid.

#### **SOLUBILITY: -**

Soluble in 4 volume of 90% alcohol.

#### **SPECIFICATION: -**

Parameters	Specification	Test Method
<b>1). Physicochemical</b>		
a). Description	Transparent and Clear, colorless Liquid.	Visual
b). Odor	Characteristic aromatic camphoraceous Odour.	Organoleptic
c). Specific Gravity at 20°C	0.8900 to 0.9050.	Digital Density Meter
d). Density at 20°C	0.8900 to 0.9050.	Digital Density Meter
e). Refractive index at 20°C	1.4580 to 1.4780.	Digital RI Meter
f). Optical Rotation at 20°C	0° to +10.0°	Digital Polarimeter
g). L-Limonene	8.0% to 20.0%	Gas Chromatography
h). 1,8 Cineole	Min 60.0%	Gas Chromatography
i). Natural Status	Natural	Natural

Conti...

#### **MANUFACTURERS & EXPORTER :-**

MENTHOL, PEPPERMINT OIL , MINT ALLIED PRODUCTS, ESSENTIAL OILS, HERBAL EXTRACTS, AROMATIC CHEMICALS, PHYTO CHEMICALS, SPICE OILS



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## LABELING:-

The label states whether the contents are Eucalyptus Oil.

## HANDLING:-

Wear safety glasses or goggles and rubber gloves when handling. If transferring to or from the container use proper grounding procedures. See Material Safety Data Sheet for full information.

## PACKING:-

In new GI drums of 180/25 Kgs. Net, packed at controlled room temperature or according to customer's requirements.

## STORAGE:-

Store at room temperature and kept in closed container, in a dark, fresh and dry place

## SHELF LIFE:-

3 Years if sealed and stored properly.

**For: Hindustan Mint & Agro Products Pvt. Ltd.**

**Authorized Signatory**

**An ISO Certified Co.**

\*electronically generated document need not to be signed.

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