



# Hindustan

## MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehsehi 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:-** MENTHA PIPERITA OIL 8.0%

**Botanical Name:** *Mentha Piperita (L)*

### **CHEMICAL PROPERTIES: -**

CAS No.	: 8006-90-4	Product Code: HM-MPO-MF8
HS Code	: 330-124-00	EC No.: 282-015-4
Flash Point	: N/A	Fema : 2848
Boiling Point	: N/A	

### **DESCRIPTION: -**

Light pale yellow, Transparent and clear Liquid.

### **Odour & Taste: -**

Characteristic Piperita odour and taste.

### **SPECIFICATION: -**

Parameters	Specification	Test Method
<b>1). Physicochemical</b>		
a). Description	Colorless, clear liquid, Odour-Characteristic and pleasant.	Visual
b). odor	Typically Mint & Misty	Organoleptic
c). Specific Gravity at 20°C	0.8900 to 0.9200	Digital density Meter
d). Refractive index at 20°C	1.4550 to 1.4700	Digital Refractometer
e). Optical Rotation at 20°C	-10° to -30°	Digital Polarimeter
f). L-Limonene	1.0% to 5.0%	Gas Chromatography
g). 1-8,Cineole	3.5% to 8.0%	Gas Chromatography
h). L- Menthone	14.0% to 32.0%	Gas Chromatography
i). Mentho Furone	MIN 8.0%	Gas Chromatography
j). D - Iso-Menthone	1.5% to 10.5%	Gas Chromatography
k). Menthyl Acetate	3.0% to 10.0%	Gas Chromatography
l). Neo-Menthol	2.0% to 5.0%	Gas Chromatography
m). Iso-Pulegol	0.2% Maximum	Gas Chromatography
n). L – Menthol	30.0% to 55.0%	Gas Chromatography
o). Pulegone	Max 3.0%	Gas Chromatography

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### **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 MENTHA PIPERITA 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**

\*electronically generated document need not to be signed.

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