

## Hindustan MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehseni 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.io
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:** PEPPERMINT OIL WITH TERPENES

**Botanical Source:** *Mentha Arvensis Oil* 

**CHEMICAL PROPERTIES: -**

CAS No. : 68917-18-0 Product code : HM-POWT

HS Code : 33012590 EC NO.: 282-015-4

Flash Point : >61°C FEMA: 2848

Boiling Point : >208°C

**DESCRIPTION: -**

Colorless, clear liquid, Odor-Characteristic and pleasant.

**SOLUBILITY: -**

Soluble in 4 volume of 90% alcohol.

#### **SPECIFICATION: -**

<b>Parameters</b>	<b>Specification</b>	<b>Test</b> Method
1). Physicochem <mark>ical</mark>		
a). Description	Colorless, clear liquid,	Visual
	Odor-Characteristic and	
	pleasant.	
b). Specific Gravity at 20°C	0.8900 to 0.9080	Digital density Meter
c). Refractive index at 20°C	1.456 to 1.465	Digital RI Meter
d). Optical Rotation at 20°C	-15° to -24°	Digital Polarimeter
e). Mint Terpene	Max 10.0%	Gas Chromatography
f). L – Menthol	38.0% to 44.0%	Gas Chromatography

Conti...



# HINDUSTAN MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehseni 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

#### LABELING:-

The label states whether the contents are Peppermint Oil with Terpenes.

#### 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 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.

An ISO Certified Co.
Authorized Signatory

<sup>\*</sup>electronically generated document need not to be signed.