

## Hindustan MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehseni Street, Chandausi- 244412 (India)
Factory- Devarkhera, Moradabad Road, Chandausi- 244412 (India)
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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 TERPENELESS (LM-55%)

**Botanical Source:** Mentha Arvensis Oil

**CHEMICAL PROPERTIES: -**

CAS No. : 68917-18-0 Product code : HM-POTL-LM55

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: -**

| Parameters                   | <b>Specification</b>     | <b>Test</b> Method    |
|------------------------------|--------------------------|-----------------------|
| 1). Physicochemical          |                          | T D                   |
| a). Description              | Colorless, clear liquid, | Visual                |
|                              | Odor-Characteristic and  |                       |
|                              | pleasant.                |                       |
| b). Specific Gravity at 20°C | 0.8900 to 0.9100         | Digital density Meter |
| c). Refractive index at 20°C | 1.4580 to 1.4650         | Digital RI Meter      |
| d). Optical Rotation at 20°C | -15° to -32°             | Digital Polarimeter   |
| e). L- Menthone              | 12.0% to 18.0%           | Gas Chromatography    |
| f). L – Menthol              | Min 55.0%                | Gas Chromatography    |

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## HIPOUSTAP MINT & AGRO PRODUCTS Pvt. Ltd.

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LABELING:-

The label states whether the contents are Peppermint 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 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.