

# 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: DEMENTHOLISED MENTHA OIL-DMO40% TERPENELESS

Botanical Name/ Source: Mentha Arvensis Oil

**CHEMICAL PROPERTIES: -**

CAS No. : 68917-18-0. Product code : HM-DMO-40TL

HS Code : 33012590 EC NO.: 290-058-5

Flash Point : N/A FEMA: 4219

Boiling Point : N/A

**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 Method</b>
1). Physicochemical		
a). Description	Colorless, clear liquid, Odor-Characteristic and pleasant.	Visual
b). Specific Gravity at 20°C	0.8900 to 0.9100	Digital density Meter
c). Refractive index at 20°C	1.456 to 1.465	Digital RI Meter
d). Optical Rotation at 20°C	-10° to -30°	Digital Polarimeter
e). Mint Terpene	Max 0.5%	Gas Chromatography
f). L- Menthone	20.0% to 25.0%	Gas Chromatography
g). Menthyl Acetate	3.0% to 5.0%	Gas Chromatography
h). L – Menthol	Min 40.0%	Gas Chromatography

Conti...



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#### **LABELING:-**

The label states whether the contents are DMO-40%.

#### 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.

Authorized Signatory

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