

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.com
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 ARVENSIS OIL RECTIFIED (LM-78%)

Botanical Name : *Mentha Arvensis L.*

Other Name: Corn mint, Field mint, Wild mint, Mentha Oil Shivalik.

CHEMICAL PROPERTIES:-

CAS No. : 68917-18-0 Product code : HM-MAOC-LM78

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

Flash Point : >61°C FEMA: 4219

Boiling Point : >210°C

DESCRIPTION:-

Light yellow, clear liquid, Odor-Characteristic and pleasant.

SOLUBILITY:-

Soluble in 4 volume of 90% alcohol.

SPECIFICATION:-

Parameters	Specification	Test Method
1). Physicochemical		
a). Description	Light yellow, clear liquid, Odor-	Visual
ZAII	Characteristic and pleasant.	₂ (),
b) Odor	Typically Mint & Misty	Characterstic
c). Specific Gravity at 20°C	0.8900 to 0.9100	Digital density Meter
d). Refractive index at 20°C	1.4500 to 1.4700	Digital RI Meter
e). Optical Rotation at 20°C	-30° to -42°	Digital Polarimeter
f). Menthyl Acetate	1.0% to 5.0%	Gas Chromatography
g). L - Menthol	Min 78.0%	Gas Chromatography
h). Natural Status	Natural	Natural

Conti...



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LABELING:-

The label states whether the contents are Mentha Arvensis 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.