

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:- MINT TERPENE

Botanical Source: Mentha Arvensis Oil

CHEMICAL PROPERTIES: -

CAS No. : 68608-35-5 Product code : HM-MTER

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

Flash Point : N/A FEMA: 4219

Boiling Point : N/A

DESCRIPTION: -

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

SOLUBILITY: -

Soluble in 4 volume of 90% alcohol.

SPECIFICATION: -

| Parameters | Specification | Test Method |
|------------------------------|--------------------------------------|-----------------------|
| 1). Physicochemical | | |
| a). Description | Clear colour-less to Pale Yellowish, | Visual |
| | Typically musty. | |
| b). Specific Gravity at 25°C | 0.8300 to 0.8550 | Digital density Meter |
| c). Refractive index at 20°C | 1.4580 to 1.4700 | Digital RI Meter |
| d). Optical Rotation at 20°C | -30° to -44° | Digital Polarimeter |
| e). Alfa-Pinene | 5.0% to 15.0% | Gas Chromatography |
| f). Beta-Pinene | 10.0% to 20.0% | Gas Chromatography |
| g). Myrecene | 5.0% to 12.0% | Gas Chromatography |
| h). 1.8-Cineol | 2.0% to 7.0% | Gas Chromatography |

Conti...



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LABELING: -

The label states whether the contents are MINT TERPENE.

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

^{*}electronically generated document need not to be signed.