



# Hindustan

MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehsehi 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

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

**A Company since 1976**

## TECHNICAL DATA SHEET

**PRODUCT NAME** : Lemon oil italian  
**COMMON NAME** : lemon oil  
**IUPAC Name** : N/A  
**CAS No.** : N/A  
**Product code** : HM-RCO-LMNOI  
**HS Code** : 33011300  
**EC NO.** : N/A  
**FEMA** : N/A  
**STATUS** : RCO  
**COUNTRY OF ORIGIN** : INDIA

### **PROPERTIES :-**

Flash Point : 49°C  
Boiling Point : 222°C

### **DESCRIPTION:-**

Colourless to pale yellow clear liquid.

### **SOLUBILITY:-**

Insoluble in water, soluble in oils and organic solvents

### **SPECIFICATION:-**

SPECIFIED TEST	SPECIFICATION	TEST METHOD
<b>1). Physicochemical</b>		
a). Appearance/Color	Colourless to pale yellow clear liquid.	Visual
b). Odour	Citrus lemon lemon peel	Organoleptic
c). Optical Rotation @ 20°C	-57° to +65.6°	Digital OR Meter
d). Relative Density @ 20°C	0.845 to 0.860	Digital SG Meter
e). Refractive Index @ 20°C	1.468 to 1.480	Digital RI Meter
f). D-Limonene	MAX 70.0 %	Gas Chromatography

### **MANUFACTURERS & EXPORTER :-**

MENTHOL, PEPPERMINT OIL , MINT ALLIED PRODUCTS, ESSENTIAL OILS, HERBAL EXTRACTS,  
AROMATIC CHEMICALS, PHYTO CHEMICALS, SPICE OILS



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## **LABELING:-**

The label states whether the contents are limonene.

## **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/HDPE drums of 25 Kgs & 175 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 be signed

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