



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

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: - NATURAL MENTHONE 80:20

Botanical Source : *Mentha Arvensis L*

Chemical Formula : C₁₀H₁₈O

IUPAC name : (2S,5R)-2-Isopropyl-5-methylcyclohexanone

CHEMICAL PROPERTIES: -

CAS No. : 14073-97-3 EC NO. : 237-926-1
HS Code : 330-125-90 PRODUCT CODE : HM-NMENTH-8020
Flash Point : N/A FEMA : 2667
Boiling Point : N/A

DESCRIPTION: -

Water- white, Transparent and clear minty.

SOLUBILITY:-

Soluble in 4 volume of 90% alcohol.

SPECIFICATION:-

Parameters	Specification	Test Method
1). <i>Physicochemical</i>		
a). Description	Water-white, Transparent and Clear Minty.	Visual
b). Odour	Typically mint and musty.	Organoleptic
c). Specific Gravity at 20°C	0.8850 to 0.8950	Digital density Meter
d). Refractive index at 20°C	1.4400 to 1.4600	Digital RI Meter
e). Optical Rotation at 20°C	-3.5° to -5.5°	Digital Polarimeter
f). L- Menthone	78.0% to 82.0%	Gas Chromatography
g). Total Menthone	NLT 99.0%	Gas Chromatography
h). Natural Status	Natural	Natural

Conti...

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 Menthone.

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.

An ISO Certified Co. Authorized Signatory

*electronically generated document need not to be signed.

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