

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT RHODINOL, EX-GERANIUM
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME RHODINOL
SYNONYMS 3,7-DIMETHYL-6-OCTEN-1-OL

PLANT OF ORIGIN Pelargonium graveolens l'Her
PART OF THE PLANT LEAVES AND STEMS

FORMULA C10 H20 O

MOLECULAR WEIGHT 156,00

CAS 141-25-3

CAS 2 6812-78-8

EINECS 205-473-9

EINECS 2 229-887-4

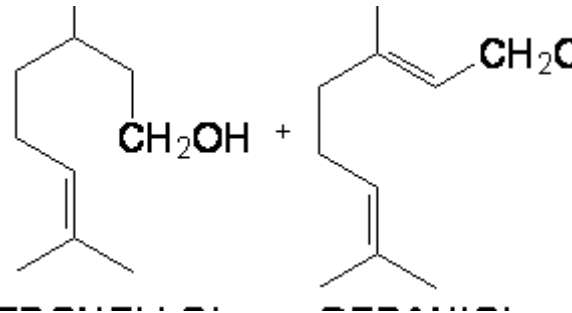
FEMA 2980

TARIFF NUMBER 2905220090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
CLOUR	COLORLESS
ODOUR	ROSE
TASTE	
DENSITY AT 20°C (g / ml)	0,858 - 0,873
DENSITY 25/25	0,855 - 0,870
REFRACTIVE INDEX nD20	1,4560 - 1,4680
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	68°C (1,8 mm Hg)
MELTING POINT (°C)	
FLASH POINT (°C)	99,00
ASSAY (% GC)	CITRONELLOL + GERANIOL > 85%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,27 mm Hg (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA MANUFACTURED FROM GERANIUM OIL, EGYPT TYPE. CITRONELLOL <65%, GERANIOL <35%.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.