

SPECIFICATION SHEET

VERSION 4 VERSION DATE 20/04/18 PRINT DATE 28/01/21

PRODUCT RHODINOL, NATURAL
IUPAC NAME RODINOL
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

CAS 141-25-3

CAS 2 6812-78-8

EINECS 205-473-9

EINECS 2 229-887-4

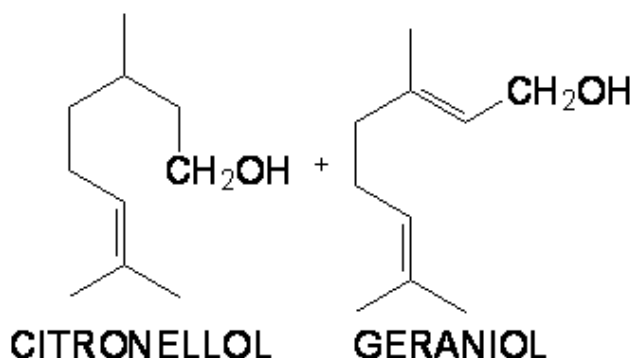
FEMA 2980

CoE 76c

FDA 172.515

TARIFF NUMBER 2905220090

REACH REGISTRATION NO. Exempt from registration
 (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	ROSY
DENSITY A 20° C (g / ml)	0,858 – 0,873
DENSITY 25/25	0,855 – 0,87
REFRACTIVE INDEX nD20	1,456 – 1,468
BOILING POINT (°C)	68°C (1,8 mm Hg)
FLASH POINT (°C)	99
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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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