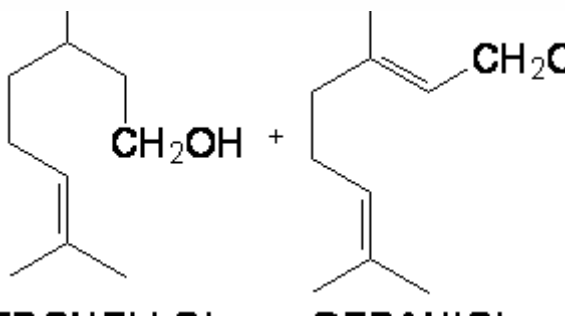


SPECIFICATION SHEET

VERSION	4,00	VERSION DATE	19/09/22	PRINT DATE	05/05/24
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	
COLOUR	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.