

## **SPECIFICATION SHEET**

VERSION 1,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	GERANIOL 60 BASF Industrial raw material not intended for direct use. (E) AND (Z)-3,7-DIMETHYL-2,6-OCTADIEN-1-0	L	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C10 H18 O 154,24 106-24-1 106-25-2 203-377-1 203-378-7 2507 2905220090	∽_он	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119560621-44		

CLEAR MOBILE LIQUID

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

COLORLESS ROSE, FLORAL, FRESH FLORAL, ROSE, SWEET 0,876 - 0,879 0,875 - 0,880 - 1,4790 1,4750 1 224 - 226 °C (1013 hPa) 113,00 GERANIOL+NEROL > 92%; GERANIOL 59-61%; NEROL > 32% NEARLY INSOLUBLE IN WATER 0,000076-0,01 hPa (20°C CALC.) SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

GERANIOL + NEROL + CITRONELLOL + CITRAL >95%.

## **STABILITY AND STORAGE**

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. IT DOES NOT CONTAIN ADDITIVES

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.