

## **SPECIFICATION SHEET**

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**VERSION** 4,00 **VERSION DATE** 21/04/20 **PRINT DATE** 07/05/24

PRODUCT GERANIOL BASF

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME

3,7-DIMETHYL-2,6-OCTADIEN-1-OL

SYNONYMS (E)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL

 FORMULA
 C10 H18 O

 MOLECULAR WEIGHT
 154,24

 CAS
 106-24-1

**EINECS** 203-377-1

**FEMA** 2507

**TARIFF NUMBER** 2905220090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119552430-49



ASPECT AT 20°C CLEAR MOBILE LIQUID

 COLOUR
 COLORLESS

 ODOUR
 DRY, ROSE PETAL

 TASTE
 FLORAL, ROSE, SWEET

 DENSITY AT 20°C (g / ml)
 0,873 - 0,883

 DENSITY 25/25
 0,876 - 0,882

REFRACTIVE INDEX nD20 1,4740 - 1,4800 - 1,4800

OPTICAL ROTATION (°)

BOILING POINT (°C)

226 (1013 hPa)

MELTING POINT (°C)

FLASH POINT (°C) 113,00
ASSAY (% GC) > 97
ACID VALUE (mg KOH/g) -

**SOLUBILITY** NEARLY INSOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

## 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.