

SPECIFICATION SHEET

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VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT GERANIOL 950 SG IFF

APPLICATIONS

Industrial raw material not intended for direct use.

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

REACH REGISTRATION NO. 01-2119552430-49

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR DRY, ROSE PETAL

TASTE

 DENSITY AT 20°C (g / ml)
 0,878
 - 0,880

 DENSITY 25/25
 0,877
 - 0,879

 REFRACTIVE INDEX nD20
 1,4755
 - 1,4790

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 291 (1013 hPa)

MELTING POINT (°C)

FLASH POINT (°C) 106,00

ASSAY (% GC) GERANIOL 94% A 96%, NEROL 3% A 6%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

CITRONELLOL 0.0% TO 0.5%, NEROL 3.0% TO 6.0%, GERANIOL 94.0% TO

96.0%, NEROL + GERANIOL 98.0% TO 100%

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.

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.