

SPECIFICATION SHEET

VERSION 2 VERSION DATE 20/04/18 PRINT DATE 24/06/26

PRODUCT GERANIOL PRIME
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME -

FORMULA $C_{10}H_{18}O$
MOLECULAR WEIGHT 154
CAS 106-24-1
EINECS 203-377-1
FEMA 2507
CoE 60
FDA 182.60
TARIFF NUMBER 2905220090

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 0,875-0,880
REFRACTIVE INDEX nD20 1,4750-1,4800
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 223°C
FLASH POINT (°C) 100
ASSAY (% GC) 60-65% GERANIOL, 34-39% NEROL
ACID VALUE (mg KOH/g) -
SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.

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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