

## SPECIFICATION SHEET

VERSION 2      VERSION DATE 20/04/18      PRINT DATE 14/04/26

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

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