

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 05/02/14      PRINT DATE 29/04/26

PRODUCT PROPIONATE DE GERANYLE NATUREL  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME 3,7-DIMETHYL-2,6-OCTADIEN-1-YL PROPANOATE

FORMULA  $C_{13}H_{22}O_2$   
MOLECULAR WEIGHT 210  
CAS 105-90-8  
EINECS 203-344-1  
FEMA 2517  
CoE 409  
FDA 172.515  
TARIFF NUMBER 2915500000  
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID  
COLOUR COLORLESS  
ODOUR FRUITY, FLORAL  
TASTE BITTER  
DENSITY AT 20°C (g / ml) 0,904-0,912  
DENSITY 25/25 -  
REFRACTIVE INDEX nD20 1,4570-1,4650  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) 252-254°C  
FLASH POINT (°C) 94  
ASSAY (% GC) >98%  
ACID VALUE (mg KOH/g) < 1  
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. 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.

### PRODASYNTH SAS

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