

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 10/02/14      PRINT DATE 14/04/26

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

FORMULA                        C<sub>13</sub>H<sub>22</sub>O<sub>2</sub>  
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)      0,902-0,912  
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)                 > 97  
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. 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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