

## **SPECIFICATION SHEET**

**VERSION** 1 **VERSION DATE** 26/08/96 **PRINT DATE** 18/04/25

**PRODUCT** VALERATE DE GERANYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-2,6-OCTADIEN-1-YL PENTANOATE
SYNONYMS GERANYL VALERIANATE, GERANYL PENTANOATE

FORMULA C<sub>15</sub>H<sub>26</sub>O<sub>2</sub> MOLECULAR WEIGHT 238

CAS 10402-47-8 EINECS 233-869-1 FEMA 4123 CoE 468

FDA -

**TARIFF NUMBER** 2915609000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS ODOUR FLORAL

DENSITY AT 20°C (g / ml) -DENSITY 25/25 -

**REFRACTIVE INDEX nD20** 1,4610–1,4710

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)
 290°C

 FLASH POINT (°C)
 93

 ASSAY (% GC)
 >97%

**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.