

## **SPECIFICATION SHEET**

VERSION 3,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	26/04/24
PRODUCT APPLICATIONS	GERANYL ACETATE 60 BASF		
IUPAC NAME	3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE	<b>.</b>	
SYNONYMS	TRANS-3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETA	ATE .	
FORMULA	C12 H20 O2		
MOLECULAR WEIGHT	196,29		
CAS	105-87-3		
EINECS	203-341-5		Ļ
FEMA	2509	~ 0.	
TARIFF NUMBER	2915390090		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119973483-29		

CLEAR MOBILE LIQUID

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

COLORLESS TO PALE YELLOW FRUITY, FLOWERY 0,911 - 0,915 0,909 - 0,913 1,4590 - 1,4630 1 243°C; 98°C (1,5 hPa) < -100°C 105,00 GERANYL ACET. 59-61%; GERANYL + NERYL ACET. > 92% SPARINGLY SOLUBLE IN WATER 2,02 hPa (82 °C) SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

## 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.