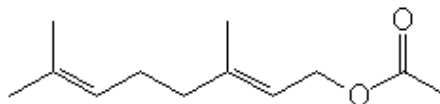


SPECIFICATION SHEET

PRODUCT	GERANYL ACETATE 60
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE
SYNONYMS	TRANS-3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE
FORMULA	C ₁₂ H ₂₀ O ₂
MOLECULAR WEIGHT	196,29
CAS	105-87-3
EINECS	203-341-5
FEMA	2509
TARIFF NUMBER	2915390090



SPECIFICATIONS

VERSION	1	VERSION DATE	28/04/21
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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRUITY, FLOWERY
DENSITY AT 20°C (g / ml)	0,909–0,915
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,4590–1,4630
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	243-245°C; 98°C (1,5 hPa)
MELTING POINT (°C)	< -100°C
FLASH POINT (°C)	111
ASSAY (% GC)	GERANYL ACETATE: >60%; NERYL ACETATE: >35%
ACID VALUE (mg KOH/g)	< 0,5
SOLUBILITY	INSOLUBLE IN WATER
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.