SPECIFICATION SHEET

VERSION	1	**VERSION DATE**	15/06/16	**PRINT DATE**	13/11/26

PRODUCT	ACETATE DE GERANYLE 60%
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	(E)-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
CoE	201
FDA	182.60
TARIFF NUMBER	2915390090

SPECIFICATIONS

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, FLOWERY, HERBAL
DENSITY AT 20°C (g / ml)	0,913–0,917
DENSITY 25/25	0,900–0,914
REFRACTIVE INDEX nD20	1,4580–1,4640
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	233-235°C (1 atm)
MELTING POINT (°C)	< -100°C
FLASH POINT (°C)	100
ASSAY (% GC)	GERANYL ACETATE 60-65%; NERYL ACETATE 35-40%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	2,02 hPa (82 °C)
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.

PRODASYNTH SAS
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