

SPECIFICATION SHEET

VERSION	1	VERSION DATE	01/08/14	PRINT DATE	12/01/26
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PRODUCT	ISOBUTYRATE DE GERANYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3,7-DIMETHYL-2,6-OCTADIEN-1-YL ISOBUTYRATE
SYNONYMS	GERANYL 2-METHYLPROPANOATE, (E)-3,7-DIMETHYL-2,6-OCTANDIENYL 2-METHYLPROPANOATE
FORMULA	C ₁₄ H ₂₄ O ₂
MOLECULAR WEIGHT	224
CAS	2345-26-8
EINECS	219-062-7
FEMA	2513
CoE	306c
FDA	172.515
TARIFF NUMBER	2915601990
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	LIGHT ROSE ODOR, SWEET, FRUITY
TASTE	APRICOT-LIKE
DENSITY AT 20°C (g / ml)	0,890-0,901
DENSITY 25/25	-
REFRACTIVE INDEX n _D 20	1,4530-1,4630
REFRACTIVE INDEX n _D 25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	252°C
FLASH POINT (°C)	116
ASSAY (% GC)	>96%
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

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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