

SPECIFICATION SHEET

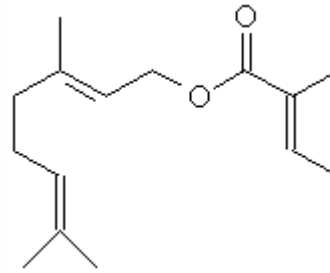
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT GERANYL TIGLATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME GERANYL TRANS-2-METHYL-2-BUTENOATE
SYNONYMS TRANS-3,7-DIMETHYL-2,6-OCTADIENYL-TRANS-ALPHA-BETA-ACRYLATE

FORMULA C15 H24 O2
MOLECULAR WEIGHT 236,26
CAS 7785-33-3

EINECS 232-078-9

FEMA 4044
TARIFF NUMBER 2916199590



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	SWEET,HERBAL,GERANIUM,FRUITY	
TASTE		
DENSITY AT 20°C (g / ml)	0,920	- 0,926
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4770	- 1,4890
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	269	
MELTING POINT (°C)	-	
FLASH POINT (°C)	146,00	
ASSAY (% GC)	> 94,5	
ACID VALUE (mg KOH/g)	< 3	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	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.