



Product Specification

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GERANYL PROPIONATE FOR SYNTHESIS			
PRODUCT CODE	104345		
SYNONYMS			
C.I. NO.			
CASR NO.	105-90-8		
ATOMIC OR MOLECULAR FORMULA	C ₁₃ H ₂₂ O ₂	СН₃ СН₃	
ATOMIC OR MOLECULAR WEIGHT	210.31	H ₃ C O CH ₃	
PROPERTIES	-		
PARAMETER	LIMIT		
Description	Colourless liquid.		
Solubility	Soluble in ethanol.		
Minimum assay	95.0%		
Wt per ml at 25°C	0.896 – 0.913 g		
Saponification value	92.0 – 108.0		
Refractive index (n) ²⁰ _D	1.456 – 1.464		
Note(s) :Assay (if applicable) method m	nentioned.		
WARNING		IMDG Code :	
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :	
Precautionary statements		IATA :	
Prevention: Avoid breathing dust/fume/gas/	mist/vapours/spray. Wash thoroughly after handling. Use only outdoors		

Hazard Pictogram(s):

collection by specialist disposal company.



or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for