

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

1,1,1,3,3,3-HEXAFLUORO 2-PROPANOL FOR SYNTHESIS		
PRODUCT CODE	R09058	
SYNONYMS		
C.I. NO.		OH
CASR NO.	(920-66-1)	
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₂ F ₆ O	
ATOMIC OR MOLECULAR WEIGHT	168.04	130 013
PROPERTIES	-	
PARAMETER	LIMIT	
Description	Colourless liquid, colour not more than 20 hazen units.	
Minimum assay (GC)	99.0 %	
Wt. per ml (at 20°C)	1.615-1.617 g	
Refractive index (n) ²⁰	1.2752	
Boiling range	57-59°c	
Note(s):Assay (if applicable) method mentioned.		
WARNNINGIMDG Code : 8/IIHAZARD DANGER Harmful if inhaled. Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Suspected of damaging the unborn childIATA 8PRECAUTIONARY STATEMENTSIATA 8Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash .thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- useDisposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber		
Hazard Pictogram(s) :	GHS05 GHS07 GHS08	

Replace Date 1 April 2023

