

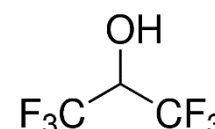


Product Specification

cdhfinechemical.com

1,1,1,3,3,3-HEXAFLUORO 2-PROPANOL FOR SYNTHESIS

PRODUCT CODE	111805
SYNONYMS	--
C.I. NO.	--
CASR NO.	(920-66-1)
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₂ F ₆ O
ATOMIC OR MOLECULAR WEIGHT	168.04
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 _D	1.2752
Boiling range	57-59°C

Note(s): Assay (if applicable) method mentioned.

WARNING

HAZARD DANGER Harmful if inhaled. Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Suspected of damaging the unborn child

PRECAUTIONARY STATEMENTS

Prevention: 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-use

Disposal: 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

IMDG Code : 8/11

UN No. : 3265

IATA : 8