



# **Product Specification**

IMDG Code : 8/II

: 3265

: 8

UN No.

IATA

cdhfinechemical.com

## **DECANOYL CHLORIDE FOR SYNTHESIS**

PRODUCT CODE	063065	
SYNONYMS		
C.I. NO.	<del></del>	
CASR NO.	(112-13-0)	0
ATOMIC OR MOLECULAR FORMULA	C <sub>10</sub> H <sub>19</sub> OCI	Ĭ
ATOMIC OR MOLECULAR WEIGHT	190.71	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>7</sub> CH <sub>2</sub> CI
PROPERTIES		0113(0112)70112
PARAMETER	LIMIT	

Description Clear colourless to pale yellow liquid.

Solubility Miscible with ethanol, methanol and 2-propanol.

Minimum assay (GC/T) 98.0%

Wt. per ml at 20°C 0.918 - 0.919 gRefractive index (n)<sup>20</sup><sub>D</sub> 1.441 -1.442

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

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

#### Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal:---

Hazard Pictogram(s) :--

