



## **Product Specification**

IMDG Code : 8(6.1)/I

: 3390

: 8(6.1)

UN No.

IATA

cdhfinechemical.com

## **3-CHLORO PROPIONYL CHLORIDE**

PRODUCT CODE 051935

SYNONYMS 3-Chloropropionic acid chloride

C.I. NO. --

CASR NO. (625-36-5)

ATOMIC OR MOLECULAR FORMULA CICH<sub>2</sub>CH<sub>2</sub>COCI

ATOMIC OR MOLECULAR WEIGHT 126.97

PROPERTIES ---

PARAMETER LIMIT

Description Clear, colourless to pale yellow liquid.

Solubility 5% in water is clear and yellow solution with decomposition.

Minimum assay (GC) 97.0%

Wt. per ml at 20°C 1.319-1.323 g

Refractive index (n)<sup>20</sup><sub>D</sub> About 1.457

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

DANGER

Hazard statements: Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage.

Harmful to aquatic life with long lasting effects.

Precautionary statements

**Prevention:** Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist

thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a

POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated

clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all

contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage.

**Disposal**: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :--



