



Product Specification

cdhfinechemical.com

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084805 PRODUCT CODE

SYNONYMS Ethyl chlorocarbonate, Ethoxycarboxyl chloride

C.I. NO.

CASR NO. 541-41-3 ATOMIC OR MOLECULAR FORMULA C₃H₅ClO₂ ATOMIC OR MOLECULAR WEIGHT 108.52

PROPERTIES

: 6.1

IATA

PARAMETER LIMIT

Description Colourless to pale yellow clear liquid with a irritating odour.

Solubility Soluble in benzene, chloroform and ether.

Minimum assay (GC) 98.0%

Refractive Index(n)²⁰_D 1.394 - 1.396 Wt. per ml at 20°C 1.138 - 1.140 g

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

DANGER IMDG Code: 6.1/I UN No. : 1182

Hazard statements: Highly flammable liquid and vapour. Fatal if inhaled. Toxic if swallowed. Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS

Prevention: Wear protective gloves/clothing and eye/face protection. Ground/bond container and receiving equipment. Do not breathe dust or mist. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Wear respiratory protection. Wear protective gloves and eye/face protection. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed.Use only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. In case of fire, use dry agent for extinction. Absorb spillage to prevent material damage. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Disposal: --

Hazard Pictogram(s):







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