

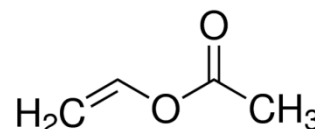


Product Specification

cdhfinechemical.com

VINYL ACETATE MONOMER

PRODUCT CODE	261385
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	108-05-4
ATOMIC OR MOLECULARFORMULA	C ₄ H ₆ O ₂
ATOMIC OR MOLECULARWEIGHT	86.09



PROPERTIES

PARAMETER	LIMIT
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Description	Clear & colourless liquid.
Solubility	Soluble in ethanol.
Minimum assay (By GC)	99.0%
Wt. per ml at 20°C	0.931- 0.932g
Refractive index(n) _D ²⁰	Abt 1.395
Boiling point	71- 73°C

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

DANGER

HAZARD : May be fatal if swallowed and enters airways. May cause respiratory irritation..May cause drowsiness and dizziness. Highly flammable liquid and vapour. Causes eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction

PRECAUTIONARY STATEMENTS

Prevention : Wash hands thoroughly after handling. Ground/bond container and receiving equipment. Use only non-sparking tools. Contaminated clothing should not be allowed out of the workplace. In case of inadequate ventilation wear respiratory protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Take precautionary measures against static discharge. Wear protective gloves and eye/face protection. Keep container tightly closed. Keep away from heat/sparks/open flame - No smoking. Use explosion-proof electrical/ventilating/lighting/equipment.

Response : If eye irritation persists, get medical advice/attention. IF

SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If skin irritation or rash occurs, seek medical advice/attention. If experiencing respiratory symptoms 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. Specific treatment: refer to Label or MSDS. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.

Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : 3/II
UN No. : 1301
IATA : 3

Hazard Pictogram(s) :



GHS02



GHS07



GHS08

REPLACE-27_May-2023