



Product Specification

cdhfinechemical.com

ACETIC ACID DRIED

PRODUCT CODE 450250

SYNONYMS N/A

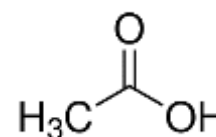
C.I. NO. N/A

CASR NO. 64-19-7

ATOMIC OR MOLECULAR FORMULA CH₃COOH

ATOMIC OR MOLECULAR WEIGHT 60.05

PROPERTIES Combustible



PARAMETER LIMIT

Description	A clear colourless liquid with a characteristic odour.
Solubility	Miscible with water forming a clear & colourless solution.
Minimum assay (GC)	99.9%
Wt.per ml at 20°C	1.048-1.049
Freezing point	About 16°C

MAXIMUM LIMIT OF IMPURITIES

Colour (APHA)	10
Non volatile matter	0.001%
Chloride (Cl)	0.0001%
Sulphate (SO ₄)	0.0001%
Iron (Fe)	0.00002%
Heavy Metals (Pb)	0.000002%
Substance reducing dichromate (O)	0.003%
Formate (HCOO)	0.01%
Water (KF)	0.05%

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

DANGER

HAZARD STATEMENTS : Flammable liquid and vapour. Harmful in contact with skin. Harmful if inhaled. May be harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. . Causes serious eye damage. Harmful to aquatic life.

PRECAUTIONARY STATEMENTS :

Prevention : Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take

IMDG Code : 3(8)/II
UN No. : 2789
IATA : 3(8)

Disposal : Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%. Neutralize with 5% sodium hydroxide soln. and run to waste with large quantities of running water

Hazard pictogram(s) :



GHS02

GHS05