



Product Specification

cdhfinechemical.com

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PRODUCT CODE 700430

SYNONYMS 2-propanone, dimethyl ketone

C.I. NO. --

CASR NO. (67-64-1)ATOMIC OR MOLECULAR FORMULA C_3H_6O ATOMIC OR MOLECULAR WEIGHT 58.08

PROPERTIES --

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PARAMETER LIMIT

Description A clear colourless liquid with a characteristic odour.

Solubility 50% solution in water is clear and colourless.

Minimum Assay (By GC) 99.9 %

Wt. per ml at 20°C 0.789 - 0.791 g

Refractive index (n)²⁰ About 1.3590

MAXIMUM LIMIT OF IMPURITIES

Water 0.05%

Non volatile matter 0.005%

No impurities present which would show greater signals than 5 pg/ml lindane in the GC/ECD Suitable for residue analysis

retention range of a-BHC to 4,4'-DDT

Note(s): 1] Assay (if applicable) method mentioned.

WARNING
HAZARD STATEMENTS: May cause respiratory irritation. Flammable liquid and vapour. Harmful if swallowed.
UN No. : 1090

Causes mild skin irritation. Causes eye irritation.

PRECAUTIONARY STATEMENTS:

Prevention: Ground/bond container and receiving equipment. Use only nonsparking tools. Take precautionary Measures against static discharge. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection.

Response: If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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 on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.

Disposal : Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s):





Replace Date 30-July-2018