



## **Product Specification**

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Z-F N	UPANUL	

PRODUCT CODE 197405 SYNONYMS Iso-propyl alcohol C.I. NO. N/A CASR NO. 67-63-0 ATOMIC ORMOLECULAR FORMULA  $C_3H_8O$ 60.10 ATOMIC ORMOLECULAR WEIGHT

PROPERTIES

**PARAMETER LIMIT** 

Description A clear liquid, not more than 10 Hazen units in colour

Solubility Miscible with water & methanol forming clear and colourless solution.

99.0% Minimum assay (By GC)

Wt.per ml at 20°C 0.783 - 0.786 g 1.377 - 1.378 Refractive Index (n) $\frac{20}{2}$ 

81 - 83°C **Boiling Range** 

## **MAXIMUM LIMIT OF IMPURITIES**

Water 0.2% 0.004% Acidity (C<sub>2</sub>H<sub>5</sub>COOH) Non volatile matter 0.01% 0.1% Aldehyde & Ketones(CH<sub>3</sub>)<sub>2</sub>CO

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

WARNING IMDG Code: 3/II HAZARD STATEMENTS: May cause respiratory irritation. Flammable liquid and vapour. Harmful if swallowed. UN No.

Causes mild skin irritation. Causes eye irritation. ATA

PRECAUTIONARY STATEMENTS:

Prevention: Ground/bond container and receiving equipment. Use only nonsparking tools. Take

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 explosionproof 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.





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Hazard Pictogram(s) :





Replace Date 29-May-2023