



## **Product Specification**

IMDG Code :- 3/III

cdhfinechemical.com

## **AMYL PROPIONATE** FOR SYNTHESIS

PRODUCT CODE 010635

SYNONYMS Pentyl propionate

C.I. NO. --

CASR NO. (624-54-4)

ATOMIC OR MOLECULAR FORMULA  $C_8H_{16}O_2$  ATOMIC OR MOLECULAR WEIGHT 144.21

PROPERTIES --

PARAMETER LIMIT

Description Colourless liquid, similar to apple flavor.

Solubility Soluble in alcohol.

Minimum assay 99.0%

Wt. per ml at 25°C About 0.873 g
Boiling Point About 169°C
Refractive index (n) D 20 About 1.4074

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

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**Response :**IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam UN No. :- 3272 for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. | IATA : 3

HAZARD STATEMENTS: Highly flammable liquid and vapour. May be harmful if swallowed.

PRECAUTIONARY STATEMENTS:

Prevention: Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

Disposal: -----

Hazard Pictogram(s):-----



Replace Date 05-Nov.-2018