



Product Specification

IMDG Code: --

UN No.

IATA

cdhfinechemical.com

 $NHCH_3$

n-METHYL ACETAMIDE FOR SYNTHESIS

 PRODUCT CODE
 152495

 SYNONYMS
 Acetylmethylamine

 C.I. NO.
 -

 CASR NO.
 (79-16-3)

 ATOMIC OR MOLECULAR FORMULA
 C₃H₇NO

 ATOMIC OR MOLECULAR WEIGHT
 73.09

PROPERTIES -PARAMETER LIMIT

Description Colourless or white crystalline solid or liquid.

Solubility Soluble in water, chloroform. Soluble in alcohol, ether, acetone, benzene.

Minimum assay (GC) 99.0 %

Melting range $26 - 28 \,^{\circ}\text{C}$ Boiling range $204 - 206 \,^{\circ}\text{C}$ Refractive index n_{D}^{20} 1.4315-1.4345

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

WARNING
Hazard statements: May be harmful if swallowed. May damage fertility.

Precautionary statements

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Use personal protective equipment as required.

Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or

doctor/physician if you feel unwell*

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-



Replace Date 14-Sep.-2018