



Product Specification

cdhfinechemical.com

IMDG Code : 3/III

: 3271

: 3

UN No.

IATA

1-METHOXY-2-PROPANOL ACETATE FOR SYNTHESIS

PRODUCT CODE

SYNONYMS

Propylene glycol monomethyl ether acetate.

C.I. NO.

CASR NO.

ATOMIC OR MOLECULAR FORMULA

ATOMIC OR MOLECULAR WEIGHT

PROPERTIES

151895

Propylene glycol monomethyl ether acetate.

O CH3

O CH3

H3C

OCH3

PARAMETER LIMIT

Description Colourless liquid.

Solubility Miscible with alcohol.

Minimum assay (GC) 99.00%

 $\begin{array}{lll} \mbox{Minimum assay (GC)} & 99.00\% \\ \mbox{Refractive index (n20_D)} & 1.400-1.402 \\ \mbox{Wt. per ml at 25°C} & 0.965 - 0.975 \ \mbox{g} \end{array}$

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

DANGER:

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

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

PRECAUTIONARY STATEMENTS:

Prevention : Take precautionary measures against static discharge. Use explosion prooflectrical/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):-----

