

Product Specification

Product Name: iso-AMYL ALCOHOL LR

Alternate Name(s) 3-Methyl-1-butanol, Isopentyl alcohol

Description

Clear, colourless liquid with disagreeable odour. Soluble in water, miscible with ethanol and ether.

Properties

Chemical Formula: C₅H₁₁OH

Molecular Weight: 88.15

Product Code: AL015

CAS No.: 123-51-3

General Information:

Miscible with ethanol and ether. Incompatible with strong oxidising agents, acid chlorides and acid anhydrides.

Hazard and Safety Data

UN Group: III

Class: 3

UN Number: 1105

Hazchem code: •3Y

CS MSDS Code: 1CH3H

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: 16

Quality Specification

Assay: 98.5% min. (mixture of isomers)

Specific Properties and Impurities [Typical levels]:

Colour (APHA) 20

Water 0.3%

Chem-Supply Pty Ltd - An ISO 9001 Accredited Company

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