



Product Specification

Product Name: ETHANOL 80% Undenatured v/v LR

Alternate Name(s) ETHYL ALCOHOL

Description

Colourless, clear and volatile liquid; ethereal vinous odour; pungent taste.

Properties

Chemical Formula:

Molecular Weight: 46.07

Product Code: EL156

CAS No. 64-17-5

General Information:

Miscible with water, methanol and ether. Incompatible with oxidising agents, peroxides, acids, alkali metals and ammonia. Highly flammable liquid.

Hazard and Safety Data

UN Group: II
Class: 3
UN Number: 1170
Hazchem code: 2[Y]E
CS MSDS Code: 1CH89
Poison schedule: Not Scheduled
Emergency
Procedure Guide No.: 14

Quality Specification

Typical Assay: ~ 80.0% v/v

Chem-Supply Pty Ltd - An ISO 9001 Accredited Company

38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

Chem-Supply does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product for any intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon Chem-Supply Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product for any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of Chem-Supply Pty Ltd is limited to the replacement or supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.