

Product Specification

Product Name: CYCLOHEXANONE LR

Alternate Name(s) Pimelic Ketone; ketohexamethylene

Description

Clear, colourless liquid, with acetone and peppermint-like odour.

Properties

Chemical Formula: $C_6H_{10}O$ Molecular Weight: 98.14

General Information:

Slightly soluble in water. Miscible with most solvents.

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Water (by Coulometry) 0.1%

Acidity (mEq./g.) 0.0005 mEq./g.

Residue on Evaporation 0.01%

Hazard and Safety Data

Product Code:

CAS No.:

CL020

108-94-1

UN Group: III
Class: 3
UN Number: 1915
Hazchem code: •3Y
CS MSDS Code: 1CHAR

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: 15

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