



Product Specification

Product Name: SOLVENT 13 TG

Alternate Name(s) PETROLEUM DISTILLATES, N.O.S.

Description

Colourless liquid. Characteristic odour.

Properties

Chemical Formula:

Molecular Weight:

Product Code: ST069

CAS No. 8032-32-4

General Information:

Immiscible in water. Incompatible with strong oxidising agents. May cause headache and dizziness. Flammable liquid.

Hazard and Safety Data

UN Group: II
Class: 3
UN Number: 1268
Hazchem code: 3YE
CS MSDS Code: 3CH10
Poison schedule: S5
Emergency
Procedure Guide No.: 14

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Distillation (°C) IBP	70 min.
Dry Point	135 max.
Colour Saybolt	+30
Benzene Content (%wt)	≤ 0.1%
Sulfur Content	≤ 1.0%
Aromatic Content (%wt)	≤ 1.0%
Non Volatile Matter	≤ 0.005%
Flamm. Limit LEL	1.0%
Flamm. Limit UEL	7.6%
Flash Point	<-20 °C
Specific Gravity (g/l @ 15 °C)	0.64 - 0.75
Boiling Point	65-90 °C

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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

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