



Product Specification

Product Name: PETROLEUM SPIRIT 65-90°C LR

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

Description

Clear and colourless liquid.

Properties

Chemical Formula: Mixture

Molecular Weight:

Product Code: PL058

CAS No. 64742-49-0

General Information:

Insoluble in water. Incompatible with strong oxidising agents. Highly flammable.

Hazard and Safety Data

UN Group: II
Class: 3
UN Number: 1268
Hazchem code: 3[Y]E
CS MSDS Code: 1CH4Z
Poison schedule: S5
Emergency
Procedure Guide No.: 14

Quality Specification

Assay: Refer details below

Specific Properties and Impurities [Typical levels]:

Specific gravity	0.67-0.69
Boiling range	65-90°C
Benzene content (wt%)	≤ 0.1%
Aromatic content (wt%)	≤ 1.0%
Non volatile matter	≤ 0.005%
Colour, Saybolt	25 min
Distillation IBP	≥ 65°C
Distillation FBP	≤ 90°C

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