



Product Specification

Product Name: SILICONE GREASE High Vacuum LR

Alternate Name(s)

Description

Translucent, Colourless Paste

Properties

Chemical Formula:

Molecular Weight:

Product Code: SL072

CAS No.

General Information:

Insoluble in water. Soluble in most organic solvents. Very low surface tension; extreme water repellency; high lubricity; excellent dielectric properties; resistant to oxidation, weathering and high temperatures; permeable to gases.

Hazard and Safety Data

UN Group: None Allocated
Class: None Allocated
UN Number: None Allocated
Hazchem code: None Allocated
CS MSDS Code: 1CHAM
Poison schedule: Not Scheduled
Emergency
Procedure Guide No.: N/A

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Particulates and lumps	None should be present
Specific Gravity	0.98 - 1.04
Volatiles (150°C/24h)	≤ 2.0%
Penetration	210 - 300

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