QUARANTEED XINTEX QUALITY

SLG

Slix Grease H1

TRANSPARENT, UNIVERSAL SILICONE GREASE

- Non-meltable silicone resin grease
- Temperature resistant from -40°C to +250°C
- · Adheres very well to surfaces
- Anti-seizing and electrically insulating (glass, metal)
- · Odourles and colourless
- Withstands solvents, chemcial agents and water very well
- Does not corrode metals or damage plastics/rubber
- Safe to use in the food industry

SILICO GREASE BUCKET Physical state: paste

Colour: whitish Odour: odourless

Chemical composition: silicone oil Flammability point: > 300°C Specific gravity: 0,980 g/cm³ Self ignition temperature: > 400°C Worked penetration (at 25°C): 220/250

NLGI consistency: N.3 Freezing point: -50°C Flash point: > 320°C be used on various material such as glass, metal, plastics, rubber and many more. It has an excellent temperature resistance from -40°C up to 250°C. Even at high temperatures, SLIX GREASE H1 does not crack, melt or harden. SLIX GREASE H1 sticks to dry metals, ceramic, rubber and synthetic resins. SLIX GREASE H1 does not attack metals, phenolic and urea resins, styrofoam and polyethylene.

Technical Information

General Information

SLIX GREASE H1 is a translucent and odorless silicone

does not contain any abrasives, solvents or volatile

and protective layer, making the treated surface resistant to water and corrosion. Due to the special

formulation it also withstands solvents and other

silicones. SLIX GREASE H1 creates a flexible, isolating

chemical agents very well. SLIX GREASE H1 can safely

lubricant, formulated for the use in various industries. It

Temperature resistance: -40°C to +250°C
Dielectric constant (at 25°C and 10² Hz): 2,74
Compatibility with elastomers:
EPDM-EPM-NBR-SBR-NR-IR-BR-IIR
Incompatibility with elastomers:
MFQ-MPQ-MPVQ-MQ-MVQ
Incidental food contact: yes
Contact with drinking water: yes

Contact with drinking water: yes Water washout resistance: yes Resistance to polar liquid: yes

Shelf life: 36 months, keep dry, cool and frost-proof. Safety measures: consult the Safety Data Sheet.

Application and Use

- APPLICATION:
 - Can be used for deseizing metals, plastics, glass,...
 - Lubricates valves and waterworks in pharmaceutical and food industries
- For maintaining running-in operations, laboratory glassware, waterworks, gaskets, metal or glass valves, runners, precision devices
- Provides water-repelling protection and ensures watertightness through heavy consistency
- Can be applied with a common grease gun or pad
- Suitable for food use

• USE:

- Surfaces that have been lubricated previously with a mineral-based grease must be perfectly clean before using SLIX GREASE H1
- Can be diluted up to 10% in aromatic solvents (e.g. xylene, toluene) or chlorinated (e.g. perchloroehtylene, trichloroethane)
- Apply with a brush or sprayer









Notice

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