

HVG 28

Silicone Valve And Packing Grease

Benefits :

- Non toxic food grade grease.
- Offers good resistance to solvents like Methanol, Isopropanol, Acetone, Methyl Ethyl Ketone, Diethylene Glycol, Ethanol and hot and cold water.
- Does not affect plastic or rubber parts.
- Strong adhesive sealant.
- None melting.
- Stable over wide range temperature band of (-) 40°C to (+) 260°C.

Applications :

- For lubrication of valves used in chemical industry and hot and cold water lines.
- As a lubricant for plastic and rubber parts.
- For lubrication and protection of O-rings, rubber seals and other rubber assemblies.

| Characteristics | Test Method | Unit | Specifications |
|--------------------------------|-------------|--------|--------------------|
| Appearance | Visual | – | Translucent, tacky |
| Colour | Visual | – | White |
| Base [Thickener] | – | – | Non Soap |
| Base Oil | – | – | Silicone |
| NLGI Grade | – | – | # 3 |
| Worked Penetration | ASTM D-217 | 0.1 mm | 220 – 250 |
| Dropping Point | ASTM D-2265 | °C | None |
| Oil Separation @ 100°C, 24 hrs | *CTM | % | < 1 |
| Operating Temperature Range | – | °C | -40/+260 |

*CTM=Corporate Test Method

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice
This supersedes our previously issued data sheets.

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