Technical Information

WLG 2 Spray

White Lithium Grease

Product Description

ASV® WLG 2 is a heavy-duty high performance extreme pressure grease containing white solid lubricants for providing non-staining clean lubrication for applications where dark grease contamination cannot be tolerated.

It protects against heavy loads, galling, seizure and contains solid lubricants and EP additives that enable it to withstand higher loads and reduce wear and friction. ASV® WLG 2 resists vibratory shocks and does not break down under prolonged use.

Suitable for operating temperature ranges from -25°C to +130°C and does not contain any CFCs or ozone depleting chemicals.

Applications

For all gears, chains, bushes, joints, pins, bearings, mechanical & precision instruments, domestic appliances, sliding surfaces and similar components where a dark lubricant cannot be used for reasons of contamination and transfer of lubricant on to processed component.

Benefits

- Non staining and provides clean lubrication
- High load carrying ability
- Reduces wear and friction and prevents fretting corrosion
- Increases service life of equipment
- Very good adhesion to metal surfaces
- Completely water proof
- Protects surfaces from corrosion

Directions for Use

Shake the can vigorously for a couple of minutes before spraying till the bearing noise from inside the container is audible. Repeat before every application. Spray onto a clean, dry and degreased surface in thin light coats. Allow the solvents to evaporate. Spray from a distance of 20-30 cms. For cleaning the valve dip-tube after spraying, invert the can and depress the actuator button for a few short bursts till only the clear propellant comes out.

Caution: Contains flammable solvents and propellant. Do not spray near naked flame, hot surfaces or energized equipment. Use with adequate ventilation.

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Technical Properties

Property	Value
Type	Lubricant
Color	Whitish
Odor	Solvent
Base Oil	Mineral oil
Soap	Lithium
Specific Gravity @ 20°C gm/cc	Less than 1.00
Worked Penetration, mm/10	265-295
NLGI Class	II
Temperature Range °C	-25 to 130 (150 for short periods)
Drop point °C	190
Copper Strip Corrosion	1a
Water Resistance	Completely resistant
Vapor Pressure (air = 1)	> air
Evaporation rate	< n-butyl acetate
Propellant	Non CFC

* of active ingredients

Available Packaging

- 400 ml aerosol spray

General

Use in well ventilated areas. Avoid continuous breathing of vapor and spray mist. In closed areas or areas with poor ventilation, use respiratory protection. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

Disposal

All used and unused product should be disposed of in accordance with state regulations.

Shelf Life

12 months from date of manufacture in sealed condition

Handling

Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards. Safety data sheet is available from ASV or your local ASV distributor.

Limited Warranty

The information and data contained in this sheet is accurate to the best of our knowledge or is obtained from sources, tests or experiences believed by us to be reliable and accurate. User is responsible for determining whether recommended ASV® product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data offered without warranty.

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MOLYSULF® & ASV® Specialty Lubricants & MRO Technical Chemicals.

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