

VALV KOTE® 60 GREASE

GATE VALVE SEALANT

Product Description

Valv Kote® 60 valve lubricating sealant is a fully synthetic oil based inorganically thickened grease exhibiting exceptional resistance to sweet and sour (H_2S & CO_2), aliphatic hydrocarbons (liquids and gas), crude oil, condensates and natural gas.

Valv Kote® 60 contains molybdenum disulfide (MoS_2) and premium extreme pressure additives. The anti-wear properties are enhanced due to the presence of a protective molybdenum disulfide film plated over the surface. Extreme pressure additives increase load carrying capacity and ensure a continual adhesive lubricating film over metal surfaces for smooth operation of valves while ensuring protection of internal surfaces from damage occurring from scoring and galling.

Valv Kote® 60 is inhibited against degradation by hydrogen sulphide (H_2S), oxidation, rust and corrosion and has a service rating from $-40^{\circ}C$ to $+260^{\circ}C$.

Benefits

- Good mechanical stability
- Excellent high and low temperature stability
- Good oxidation stability
- Offers corrosion protection
- Stop leaks
- Does not contain any hazardous products and is non-toxic
- Highly adhesive
- Soft malleable, pumpable consistency
- Cleanup is easy with a wide range of industrial solvents
- Prevents wear due to friction and stops scoring and galling

Directions for Use

Use as supplied. Never dilute or mix with other oil or grease. Can be cleaned using any regular solvents such as alcohols, ketones, chlorinated.

VALV KOTE® 60 GREASE

TECHNICAL PROPERTY		
Parameter	Test Method	Value
Type	In house	Lubricating grease
Appearance	Visual	Smooth paste
Color	Visual	Gray black
Base Oil	In house	Proprietary
Thickener	In house	Inorganic
Specific Gravity	In house	1.10-1.12
Worked Penetration	ASTM D 217	265-295
Dropping Point	ASTM D 2265	None
Operating Temperature Range, °C	In house	-40 to +260
Four Ball Weld Load	ASTM D 2596	620/800
Oil Separation	ASTM D 6184	<2
Recommended For		<ul style="list-style-type: none"> Water Gasoline Fuel Oil Crude Natural Gas Jet Fuel Kerosene Aqueous Solutions Aliphatic Hydrocarbons (Liquid & Gas)
Not Recommended For		<ul style="list-style-type: none"> Oxygen Strong Oxidizers

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.

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.

Available Packaging

20 kg, 180 kg

Shelf Life

36 months from date of manufacture in sealed condition.

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. Product manufactured is for industrial use only.

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