Crusher Spider Bushing Lube

Product Data Sheet

Product Description

Petron Crusher Spider Bushing Lube is a non-polymer, viscous, semi-fluid, lubricant designed to lubricate spider bushings found in crusher applications. Crusher Spider Bushing Lube provides maximum protection to crusher spider bushings in all conditions. Crusher Spider Bushing Lube provides superior, proven cold temperature pumpability, coupled with nanotechnology to assure maximum protection of crusher spider bushings, and is designed to be applied through all automatic lubrication equipment.

Features & Benefits

- Formulated to lubricate heavily loaded crusher spider bushings.
- High viscosity fluid designed to flow allowing the lubricant to coat the entire shaft and bushing, extending component life while reducing consumption.
- Solid and organo-metallic anti-wear and extreme pressure additives provide unparalleled protection in the most heavily loaded zones.
- Recommended for use in all ambient temperature conditions, both summer and winter.
- Does not use polymers to attain its high viscosity.
- Environmentally friendly, does not contain chlorinated solvents or lead and is free of all known carcinogens.
- Petron Crusher Spider Bushing Lube is recommended in colder climates.
- Petron Crusher Spider Bushing H Lube is recommended in warmer climates.

Product Application

Petron Crusher Spider Bushing Lube is designed to lubricate spider bushings found in crusher applications. Petron Crusher Spider Bushing Lube is designed to be applied through all automatic lubrication equipment.

Petron Spider Bushing Lube is available in two grades. Both are packaged in pails, kegs, drums, bin tanks, and one-way bulk flexible bags.

Notes

If you require further information, contact Petron at: info@petroncorp.com

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Crusher Spider Bushing Lube

Property	Method	Crusher Spider Bushing	Crusher Spider Bushing H
Color	Visual	Brownish Black	Brownish Black
Appearance	Visual	Viscous, Semi-Fluid	Viscous, Semi-Fluid
Flash Point	ASTM D-92 (C.O.C.)	160ºC	160ºC
4 Ball EP, Weld Point (Kg)	ASTM D-2596	315	315
Rust	ASTM D-1743	Pass	Pass
Ventmeter, 600 psi, 30 seconds	Lincoln VE-1	-20°C	0ºC
Viscosity, cPs @ 72°F	PTM 114	15,000	95,000

In extremely cold weather conditions it is important that you are able to slow down the actuation of the pump and extend out the fault timers in order to be successful as you approach extreme cold conditions. You must also make sure vent meter reading in seconds as posted on PDS are acceptable for the injector model and machinery you plan to lubricate. The published vent time, when added to the required time to reach system pressure must be less than the cycle time set on the PLC of the auto lube system. Injector blocks should be as close as possible to site of application.

Values listed are typical, normal manufacturing variations are expected. No warranty is expressed or implied regarding results obtained from use. Information contained on this Product Data Sheet is subject to change without notification. Before using this product, always be sure to read and follow precautions and directions for use appearing on the product container. Seller shall not be liable for any loss or damage.