

Blasolube 440

Art. 440

Description: Soft adhering lubricating grease; combats fretting corrosion.

Applications: – For greasing low speed roller and sleeve bearings subject to swiveling and/or vibrations, open gear drives, splined shafts, springs, heavy duty load-bearing chains, slideways, etc.

Product characteristics

- High content of special-grade white solid lubricants
- High-viscosity base oil
- Soft consistency and excellent adhesion

Advantages

- Efficient protection against fretting corrosion
- Promotes formation of a load-bearing lubricant film even in slow-running bearings
- Effective application by automated lubrication system, grease gun or brush

Safety and environmental aspects:

- Old unusable grease must be disposed of according to the «Decree on Waste Disposal» (VeVA).
- EC-waste code: 12 01 12
- Precautions: slightly water endangering (WGK 1)
- ADR/SDR: Not classified as dangerous goods

Physical/chemical data:

Application temperature range:	-20°C to +120°C	
Grease type:	Lithium grease	
Additive type:	KP 1K -20	DIN 51502
Penetration class:	NLGI 1	DIN 51818
Normal penetration (60 hub) in 1/10 mm:	310-340	ISO 2137
Density:	1.1 g/cm ³	
Color, appearance:	beige	
Pour point:	170 °C	ISO 2176
Oil viscosity at 40°C:	370 mm ² /s	DIN 51562.1
EMCOR corrosion protection test:	0/0	DIN 51802
Speed characteristic dm x n:	up to 150 m/min.	
Media resistance:	– cold water – warm water – alkaline solutions	



Container sizes:

Drum: 180 kg

Can: 900 g

Cartridge: 400 g

The data given on this sheet are based on properties and application possibilities as known to us. Blaser Swissslube AG will assume no liability for damage resulting from improper use of the products. No general legal liability can be derived from these data.
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