

Blasolube 440

Art. 00440-01

Description: Blasolube 440 is a soft, adhering lubricating grease; combats fretting corrosion.

Application: – For greasing low speed roller and sleeve bearings subject to slewing 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.

Physical / chemical data:

	Unit	Parameter	Test method
Application temperature range:	°C	-20 to +120	
Thickener:	–	Lithium grease	
Colour, appearance:	–	light-brown	
DIN classification:	–	KPF 1 K-20	DIN 51502
Penetration class:	–	NLGI 1	DIN 51818
Worked penetration Pw 60 (60 strokes at 25 °C):	1/10 mm	310-340	ISO 2137
Density at 20 °C:	g/cm ³	1.11	DIN 51757
Dropping point:	°C	170	ISO 2176
Oil viscosity at 40 °C:	mm ² /s	370	DIN 51562-1
EMCOR corrosion protection test:	–	0 / 0	DIN 51802
Speed characteristic (d _m x n):	m/min.	up to 150	

Resistance: Resistant against media: – cold water
– warm water
– alcalin solutions

Safety and environmental aspects:

ADR/RID:
Precautions:
Water hazard class:
EC waste code:
CH waste code:

Not classified as hazardous by transport regulations.
Do not allow product to get into ground water, water course or sewage system.
Slightly water endangering (WGK 1)
12 01 12
Identical to EC waste code (as per VeVA of 01.01.06)



Conditionnements: Drum: 180 kg Boiler: 14 kg • 5kg Can: 900 g Cartridge: 400 g • 400 g L-SH

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 the improper use of its products. No general legal liability can be derived from these data.

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