

Blasolube adhesive grease

Art. 28251-01

Description: Blasolube adhesive grease is a special sealing and lubricating grease designed to seal and lubricate shaft seals and roller bearings on concrete mixers in concrete processing plants.

Range of application: For sealing and lubricating the metallic sealing rings (piston ring seals) as well as the roller bearings on concrete mixers (e.g. Ammann brand). Also suitable for contact with plastic seals and stuffing box packings. Area of application is everywhere where an extremely high sealing capacity against water, alkaline concrete water and cement etc. is required and the bearing points must be lubricated and protected against wear and corrosion.

Product properties

- Specially long-threaded adhesion additives lend the grease distinct adhesion and sealing properties
- Low ageing tendency
- Excellent water resistance, no wash-out by concrete water
- Conveyable in central lubrication systems
- Integrated plastic bag in the 5 kg kettle

Benefits

- Even when operating under high loads, the bearings are effectively protected against the ingress of alkaline concrete and water; the service life is considerably increased
- Optimum operational safety even in long-term use
- Long relubrication intervals and good corrosion protection
- Increased operational safety through continuous relubrication lubrication
- The grease can be quickly and cleanly filled into the central lubrication reservoirs

Safety and environmental aspects:

- Used adhesive grease that is no longer fit for use must be disposed of in accordance with the disposal of waste VeVA
- LVA/EU-Wastecode: 12 01 12
- Precautionary measure: slightly hazardous to water
- ADR/SDR: Not dangerous good
- Labelling: R 52/53

Physical chemical data:

Characteristic:	<i>Long thread adhesive grease</i>	
Type of alloy:	<i>K 2 E-10</i>	<i>DIN 51502</i>
Appearance:	<i>brown-beige</i>	
Penetration:	<i>NLGI 1-2</i>	<i>DIN 51818 / DIN ISO 2137</i>
Thermal application range:	<i>-10°C to +80°C</i>	
Grease type:	<i>Ca-soap</i>	
Oil viscosity at 40 °C:	<i>114 mm²/s</i>	<i>DIN 51562</i>
Drip point:	<i>100°C</i>	<i>ISO 2176</i>
Corrosion protection according to SKF-Emcor process:	<i>Corrosion degree 0,</i>	<i>DIN 51802</i>
	<i>Test fulfilled</i>	



Container sizes:

Drum: 50 kg

Cauldron: 5 kg • 14 kg • 23 kg

The data given on this sheet are based on properties and application possibilities as known to us. Blaser Swisslube 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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