

CHUCK JAW PASTE

DESCRIPTION

CHUCK JAW PASTE (Synthetic) is extreme pressure high performance special complex grease based on synthetic (Polyalphaolefin) & mineral base oil with contains of minor PTFE (Teflon) is extreme high temperature grease for long term lubrication in critical high temperature applications. Long time lubrication of moving parts subject to vibrating stress i.e. control and power mechanisms in hur Environment on filling, labeling and packaging machinery also. Highly recommended for all type of CNC Machines.

APPLICATIONS

Versatile Applications: Iron Steel Industry, Rubber and Plastic Processing, Municipal Services, Maintenance and Servicing, Logistics, Rail Vehicle Technology, Shipbuilding and Marine, Plant and Machine (Tool) Engineering, Glass and Foundry Industry, Paper, Packaging, & Chemical Industry.

- As assembly lubrication paste where high level vibrating stresses are encountered
- Particularly suitable for lubricating chucks on tool machines for CNC & other machine tools and chuck jaws, Lubrication of control and drive mechanisms.
- Long-term lubrication of dirt-sensitive for frictional and sliding surfaces under vibration stresses
- For lubricating of areas in filing, labelling, packaging machines, reciprocator action sieves etc.
- Broad range of uses at stress-loaded parts, also at contact with cooling lubricants

ADVANTAGES & BENEFITS

- Best use for contamination free assembly and long-time lubrication of additives
- Applications wherever machine components are contamination sensitive and work in humid environment, Good adherence to metallic surfaces, Capable of withstanding jerks and heavy loads.
- Highly economical as the product has wide area coverage, Minimal consumption due to formation of highly effective lubricating films by applying a thin coating (1 kg) (covers approx 40 sqm).
- Resistant to water, steam and aqueous cooling lubricants, good clamping forces and avoids frictional corrosion, highly effective due to optimum solid lubricant combination.

Typical Properties

Properties	Test Method	Anti Seize Cop - 1100
Appearance / Structure	Visual	White / Smooth
NLGI Grade	-	2
Thickener type	-	Special Complex
Base Oil	-	Synthetic
Solid Lubricants	-	White Solids
Drop Point °C	ASTM D2265	+ 240
Viscosity @40°C	-	140
Friction Value	-	< 0.1
Four - Ball Weld Load ,Kg	ASTM D2596	500
Operating temperature range , °C	-	-20°C to 180°C

The values above are typical values. They do not constitute any contractual commitment. Sales specifications are available on request. The present technical data sheet replaces all the previous edition.

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request through our website www.slkkruizer.com

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

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SLK ENTERPRISES

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