

ARGO Chisel Paste

High temperature grease for hydraulic hammers



APPLICATION ARGO Chisel Paste is a high performance lubricant with anti-wear and load-bearing properties for rock hammers in heavy-duty conditions.

ARGO Chisel Paste is a high-quality extremely stable grease with aluminum complex thickener provides excellent lubrication of hydraulic hammers designed to provide extended relubrication intervals. It is fortified with over 10% copper and graphite solids and provides excellent protection under extreme pressures and high temperatures. In ARGO Chisel Paste the latest extreme pressure and anti-wear additives are used. This paste has excellent high temperature, extreme pressure, and heavy load carrying capabilities. ARGO Chisel Paste also features the maximum unrivalled performance and protection for rock crushers.

TYPICAL USES High performance paste suitable for the lubrication of rock breakers working in a wide range of adverse conditions in the most difficult and challenging environment. Use in place of standard rock hammer grease. ARGO Chisel Paste will outperform commonly used greases in the most demanding conditions in a huge range of the most difficult working environments.

- ADVANTAGES**
- Significantly increases lubrication intervals, providing maximum cost savings on lubricant consumption
 - Easy to use cartridges and drums for all applications
 - Exceptional chemical resistance & anti-corrosion agents protect & extend the working life of parts
 - Provides extremely long-term lubrication
 - Excellent adhesion to metal surfaces reduces lubricant usage
 - Designed to provide the ultimate protection for rock hammers

Materials of friction pairs Metal-to-metal

PRODUCT COMPOSITION Mineral oil, complex aluminum thickener, copper powder, graphite, extreme pressure, anti-wear, antioxidant and anti-corrosion additives

ARGO Chisel Paste

High temperature grease for hydraulic hammers



TECHNICAL SPECIFICATIONS

CHARACTERISTICS	INDICATOR
Colour	Dark Grey/Copper
Appearance	Smooth grease
Oil separation (168 hrs at 40°C)	1.2%
Thickener	Aluminium Complex
Drop point (ASTM D2265)	>220°C
Water wash-out test (1 h at 79°C) ASTM D1264	<2%
Water wash-out test (1 h at 40°C) ASTM D1264	<1%
Dynamic corrosion resistance (EMCOR)(IP 220)	Pass
Base oil Kinematic Viscosity (@40°C)	460 cSt
Dry Film lubricant temperature max temp	>1100°C
4-Ball Wear, Scar Dia, mm D 2266	0.51
Work penetration (60 strokes) (IP50)	310-340
Solid lubricant Copper and Graphite content %	10

APPLICATION Apply in the typical ways for greases: using a brush, a grease gun or an automatic lubrication device. Note. Every time you should work with extreme care to prevent contamination of the lubricant.

SAFETY MEASURES DURING USE The product is not flammable and non-toxic. The product safety information necessary for its safe use is not included. Before use, read the technical description, safety data sheet and safe use data on the packaging label, information about its physical properties and health hazards.

SHELF LIFE AND STORAGE When stored at a temperature not exceeding 32 °C in the original unopened packaging, the grease has a shelf life of 60 months from the date of manufacture. Maximum preservation of performance is achieved when stored in a cool room in a tightly closed container.

HEALTH SAFETY INFORMATION ARGO products do not pose a health hazard under normal operating conditions and compliance with personal hygiene rules. For more information, visit our website www.tpgargo.ru or consult with your local representative.