



216 | SYNFORCE® STRIKE CHISEL PASTE

EXTREME TEMPERATURE AND PRESSURE CHISEL PASTE

SynForce® Strike Chisel Paste is an extreme temperature and pressure, shock load, para-synthetic, anti-wear aluminum complex grease specifically formulated for use in hydraulic hammer, breaker and chisel applications.

SynForce® Strike Chisel Paste will extend the life of the hydraulic tools' critical components by protecting them from the harsh environments introduced during construction and infrastructure applications. Harsh environment protection consists of extreme temperatures, pressures, and severe shock loads. Through this protection, the tool and bushings will not weld together inside the housing.

SynForce® Strike Chisel Paste contains a solid lubricant film package with molybdenum disulfide, graphite and copper which acts as a "backstop" lubricant when the grease base is either destroyed or wiped away.

PERFORMANCE QUALITIES

- Superior protection against extreme temperatures and shock load.
- Exceptional resistance to galling and seizing.
- Excellent resistance to water washout and water spray-off.
- Excellent shear and mechanical stability.
- Excellent anti-wear and extreme pressure load carrying properties.
- Excellent rust and oxidation inhibiting characteristics.
- High dropping point.
- Superior cohesive and adhesive properties to prevent wash out, pound out, splatter or squeeze.
- Fortified with molybdenum disulfide, graphite and copper to provide wear protection during temperature spikes up to 2,000 °F.
- Strong friction, wear and contact area temperature reduction.
- Longer lasting chisel paste for extended lubrication cycles.

APPLICATIONS

Designed exclusively for hydraulic hammers, breaker and chisel applications.

Damage may occur if used in other applications. Not recommended for electric motors, wheel bearings, or other rolling element bearings. Ask your Schaeffer rep for grease recommendations to use in these applications.