

LUBRAL BENTONE AT3 - 220

DESCRIPTION

Grease made with activated organophilic clay, highly refined mineral oils and additives that allow it to perform in high temperature operations with resistance to oxidation, rust, corrosion and adhesiveness.

BENEFITS

- Good mechanical stability
- It does not have dropping point.
- Prevent rust and corrosion.

- High adhesiveness
- Good water repellency
- Adequate performance at high temperatures
- Help to prevent wear.

APPLICATIONS

It is recommended to lubricate mechanisms that are exposed to high temperatures such as oven doors, stoves, wheels of drying carts in the ceramic industry and dryers. It is also used in bearings in which other greases do not perform due to the high operating temperatures.

CHARACTERISTICS

TESTS	TEST METHOD	TYPICAL VALUE
NLGI Grade	ASTM D217	3
Thickener	ASTM D128	Bentonite
Color	Visual	Amber
Texture	Visual	Fibrous
Base oil viscosity @40 °C, cSt	ASTM D445	220
Worked penetration @ 60 strokes 1/10 mm @ 25°C	ASTM D217	236
Water washout @80°C % weight loss, max.	ASTM D1264	5
Dropping point, °C	ASTM D2265	Does not have
Oil separation, % weight	ASTM D6184	5
Leakage tendencies, % weight loss, max.	ASTM D1263	5

Typical Characteristics are those obtained with normal tolerance of production and no constitute a specification. Variations, that do not affect the yield product during the normal manufacturing and on different mixing locations are expected.

Information contained in this document is held to changes without previous advisement. The availability of the products could vary depending on the location. For further information, contact venta@lubral.com.