



DESCRIPTION

ANACONDA is an extremely high-quality product with excellent lubrication characteristics for the range of anti-friction and plain bearings, gears and couplings in automotive, marine, agricultural and industrial applications requiring a grease with a high base oil viscosity and weld load. It is based on a lithium complex thickener, high quality paraffinic and polybutene base stocks combined with the inclusion of extreme pressure additives, effective rust, oxidation and corrosion inhibitors.

It has a base oil viscosity of 1200 cSt at 40°C and a Weld Load of 480kg/f.

CHARACTERISTICS

Multi-purpose grease for high and low temperature applications. It protects against wear on all moving parts from shock loadings to unusually high loaded services. It prevents scuffing and further assists in wear prevention due to excellent shear stability as well as the high load extreme pressure characteristics.

ANACONDA resists “squeeze out” from surfaces requiring lubrication under load conditions. It has been specially formulated to include a shear stable tackiness agent which unlike other conventional lithium complex greases have this extra tenacity for “stayput” lubrication because of this added adhesive characteristic.

High shear stability ensures long service life particularly in sealed anti-friction bearings. The excellent resistance to mechanical shear combined with high film strength maintains grease consistency for extended lubrication service.

Oxidation inhibitors assure long service life.

Rust and corrosion inhibitors promote effective lubrication in difficult environments that may be corrosive or rust prone service situations. These inhibitors protect all metal components under these adverse conditions.

The recommended temperature range is from -20°C to 185°C, however it may be used intermittently up to 200°C.

RECOMMENDATIONS

ANACONDA is the ideal recommendation for use in extreme heavy-duty applications and where high thermal resistance is a must. These applications include all industrial, earth-moving, agricultural and marine equipment.



Typical Characteristics	Methods	Typical Values
NLGI		2
Soap Type		Lithium Complex
Appearance		Red/ Tacky
Penetration at 25°C, Worked at 60 strokes Worked 10,000 strokes	ASTM D 217 ASTM D 217	270 275
Dropping Point, °C	ASTM D 2265	260 +
Water washout at 80°C, % Loss	ASTM D 1264	Less than 3.5
Wheel bearing leakage, g	ASTM D 1263	1.5
Oxidation Resistance Pressure Drop, 100 hours kpa	ASTM D 942	15
Timken, OK Load, Kg	ASTM D 2509	30
4-Ball Weld, Kg/f	ASTM D 2596	480
4-Ball Wear Scar, mm	ASTM D 2266	0.42
Rust Prevention Characteristics	ASTM D 1743	No Rust
Base Oil Viscosity, cSt at 40°C	ASTM D 445	1200

The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purpose.