



501 ULTRA-TEMP LUBRICANT

"Engineered for extreme temperature applications where petroleum type lubricants are unable to provide adequate protection to metal surfaces."

DESCRIPTION:

This exceptional product was formulated twenty years ago to service the extreme temperatures found in the Steel Industry Soaking Pit Covers and Cranes. A non-melting base assures that the lubricant will stay in the bearing or lubricated surface providing constant boundary protection where ordinary greases would melt and run out. Even after temperatures are reached that would cause the base oil to burn off, a secondary "dry film" lubricant remains providing marginal protection up to 1400 degrees Fahrenheit.

APPLICATIONS:

Extreme temperature friction and non-friction bearings, as well as open surfaces found in the Steel, Foundry and Aluminum Industries.

This product has proven itself in critical applications such as:

Steel:

- Annealing Furnaces
- Slag Processing Equipment
- Vessel Cleaning & Re-Line Equipment

Aluminum:

- Extrusion Equipment
- Tension & Payoff Reels

USER BENEFITS:

- * PROTECTION TO 1400°F
- * NO OIL SEPARATION
- * NON-MELTING
- * LESS LUBRICATION
- * REDUCED MAINTAINENCE
- * LESS DOWN-TIME
- * INCREASES PRODUCTION
- * DISTINCTIVE COLOR

TYPICAL TEST DATA:

NLGI Number	2
Penetration (worked)	280
Texture	Tacky
Melting Point, °F	Non-melting
Color	Silver
Base Oil:	
Vis. SUS at 210°F	115
Flash Point, °F	525
Viscosity Index	95 min.

AUTHORIZED DISTRIBUTOR: