



# PRODUCT BULLETIN



## 400 SUPREME LUBRICANTS

***“Engineered specifically to meet the higher temperatures, increased speeds and greater loading created by modern industrial equipment design.”***

### DESCRIPTION:

An outstanding multi-purpose non-melting, inorganic thickened lubricant fortified with an additive system that provides superior extreme pressure and anti-wear characteristics. This smooth, full bodied lubricant is fully water resistant and will not wash out of bearing, even under constant water spray.

Steelco Supreme Lubricants offer excellent mechanical stability and exceptional adhesion and cohesion (clingability) characteristics. These lubricants will extend lubrication intervals several times that of conventional lubricants.

This product is certified to contain *no* chlorinated naphthalenes, lead naphthanates, or chlorinated biphenyls.

### APPLICATIONS:

Designed primarily for general industrial applications and specifically for the down-coiler bearings, wedges and/or links of the Generation II Hot Strip Mills found in the Steel Industry. This exceptional product can be used in all industrial type applications exposed to heat, water, speed, contamination, and extreme pressure.

#### Available in two grades:

#400-1 is recommended for high speeds or where pumpability is a problem.

#400-2 is recommended for general industrial lubrication and extended lubrication schedules.

### USER BENEFITS:

- \* **EXTENDED EQUIPMENT LIFE**
- \* **EXTENDED GREASE INTERVALS**
- \* **REDUCES LABOR**
- \* **REDUCES DOWNTIME**
- \* **NON-MELTING**
- \* **COOLER RUNNING BEARINGS**
- \* **WILL NOT WASH OUT**
- \* **INCREASED PRODUCTION**
- \* **DISTINCTIVE COLOR**

### TYPICAL TEST DATA:

<u>STEELCO CODE NO.</u>	400-1	400-2
NLGI No.	1	2
Penetration (worked)	305	260
Texture	Tacky	Tacky
Melting Point, °F	Non-Melting	Non-Melting
Timken Load, lbs.	60	60
Color	Brown	Brown
Base Oil:		
Vis. SUS at 210°F	110	110
Viscosity Index	95	95
Flash Point, °F	525	525
API Gravity	27.5	27.5

### AUTHORIZED DISTRIBUTOR: