



# SOLEX 707 MULTI PURPOSE GREASE

Sorex 707 is an all-purpose lithium complex grease formulated with extreme pressure and anti-wear additives that virtually meet every problem in today's high-speed high-powered equipment.

The extra tackiness of Sorex 707 has following unique features:

- ❖ Engineered to perform under extreme shock loading, pounding and impact applications.
- ❖ Extremely adhesive and cohesive properties that resists squeeze-out, run-out and bleed in most difficult applications,
- ❖ Resists to chemical breakdown by mild acids, alkali or salt environments.
- ❖ Provides superior resistance to water wash out and excellent protection against rust and corrosion.

| TECHNICAL SPECIFICATIONS                       |             |         |         |
|--|-------------|---------|---------|
| NLGI grade                                     |             | 2       | 3       |
| Dropping point                                 | ASTM D 566  | 300 ° C | 322 ° C |
| Viscosity @ 40° C                              | ASTM D445   | 160 cst | 160 st  |
| Penetration<br>unworked<br>worked @ 60 strokes | ASTM D217   | 279 mm  | 240 mm  |
|  |             | 283 mm  | 245 mm  |
| Timken test loads                              | ASTM D 2509 | 50 lbs  | 50 lbs  |

## AREAS OF APPLICATIONS

Sorex 707 is suitable for use at low or high speeds under light or heavy loads in:

- ❖ antifriction and plain bearings in adverse environments involving moisture or extreme temperatures,
- ❖ electric motor, blower, exhaust fan bearings where temperatures are high and relubrication intervals are infrequent,
- ❖ steel mills to lubricate hot and cold rolling mills, hot roll tables,
- ❖ pulp and paper mills to lubricate the wet and dry ends of the mill (calendar bearings, high-speed spindles),
- ❖ automotive, truck, boat trailer wheel bearings and chassis,

*The data published are to our best knowledge the correct information. We reserve the right to alter the specifications any time and without prior notice.*

