# **BIOLUBRI®** An Environmentally Friendly Approach to Industrial Lubrication

# **Biolubri-S-Guard** Super Heavy Duty Non-Melt Biobased Grease

RoHS COMPLIANT EUROPEAN COMMUNITY DIRECTIVE 2002/95/EC



ROMISING

BIOLUBRI-S-GUARD is an all purpose non-melt grease specially formulated with extreme pressure and anti-wear additives to provide heavy duty service. It is one of very few greases able to withstand heavy shock load and impact pressures of 50 Timken load capabilities. This product has excellent adhesive and cohesive properties. It resists most acids, weather, dirt, salts spray, steam and oxidation. Our product protects equipment indoors or outdoors even under high temperatures and heavy loads.

## **FEATURES & BENEFITS**

- Exceptional resistance for acids, water, salt-spray wether, dirt, dust steam and oxidation.
- Exceptional adhesive-cohesive and anti-wear properties.
- Gives Extra "cushioning" that reduces shock and noise.
- Performs at a wide variety of temperatures up to 550°F
- Excellent outdoor resistance, extreme pressure, high heat resistance and water resistance.
- High shock and impact resistance. No pound out or thin out.
- Seals out dust-dirt-contaminents, prolongs life of metal parts.
- Contains special corrosion and rust inhibitors.
- Excellent load carrying capacity 50 timken load.

### **APPLICATION**

- Automotive
- Farms
- Bottling Plants
- Cotton Gins
- Sugar Cane Mills
- Dairies
- Paper Mills
- Industrial
- Marine

- Oil Fields
- Steel Mills
- Air ConditioningElevators
- Textile Plants
- Construction
- Mining
- Lumber MillsCement Plants

Aircraft

- Food Plants
- Sewage Plants

**PHYSICAL PROPERTIES** 

Colour pH	: Red · 7
NLGI	: 2.0 to 2.5
Specific Gravity Penetration	: 0.9 : 250-270
(ASTM D-217)	
Dropping Point (ASTM D-556)	: 550°F
Timken Ok Load (ASTM D-2509)	: 50 lb
Acid Resistance	: Excellent
Water Resistance Rust Resistance	: Excellent : Excellent
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AVAILABLE PACKAGING

18 kg or 180 kg drum



#### Magna International Pte Ltd

10H, Enterprise Road, Singapore 629834 Tel +65 6788-1228 Fax +65 6785-1497 Email info@magnachem.com.sg Website http://www.biolubri.com

#### Magna Australia Pty Ltd

6/23-25 Bunney Road, Oakleigh South VIC 3167 Australia Tel +61 3 9558 2980 Fax +61 3 9558 3430 Email:info@vappro.com.au

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