



#### SONIC\* BLUE GUARD

is available in:

- 180 kg drums
- 17 kg pails
- 55 kg kegs
- 400 gram cartridges in packs of 10 with 4 packs in a case

## SONIC\* MOLY GUARD SL

is available in:

- 400 gram cartridges in packs of 10 with 4 packs in a case
- 55 kg keg

#### **SONIC\* FLO-RITE**

is available in:

- 17 kg pails
- 55 kg kegs







SONIC\* BLUE GUARD SONIC\* MOLY GUARD SL & SONIC\* FLOW-RITE

MULTI-PURPOSE GREASES

### **DESCRIPTION**

**SONIC\* BLUE GUARD** is a premium quality, lithium complex, multi-purpose grease. It has excellent performance in the areas of rust and oxidation resistance, anti-wear, and extreme pressure.

**SONIC\* MOLY GUARD SL** is a premium quality, semi-synthetic, lithium complex, multi-purpose grease. It offers excellent performance at low temperatures and can be used in applications that call for up to 3% molybdenum disulphide (moly). **SONIC\* FLOW-RITE** is designed for automated greasing applications.

## **FEATURES & BENEFITS**

#### SONIC\* BLUE GUARD

- NLGI CLASSIFICATION GC-LB GRADE 2
   GC-LB is the highest possible standard for a multi-purpose grease.
- WATER WASH-OFF RESISTANCE
   Excellent resistance to water wash-off.
- HIGH DROPPING POINT
   Stays stable even at high temperatures.
- EXTREME PRESSURE ADDITIVES
   Ensures protection under heavy loads.
- Compatible with most lithium grease.

## **SONIC\* MOLY GUARD SL**

- NLGI CLASSIFICATION GC-LB GRADE 1.5
   GC-LB is the highest possible standard for a multi-purpose grease.
- WATER-RESISTANT
   Excellent resistance to water wash-off.
- FLUIDITY
- Pumpability to -40°C and performance to -50°C.
- EXTREME PRESSURE ADDITIVES
   Ensures protection under heavy loads.
- MOLY APPLICATIONS
   Recommended for "moly" application contains 3% moly.
- SYNTHETIC BLEND
   Works equally well at low or high temperatures.
- Compatible with most lithium grease.

#### SONIC\* FLOW-RITE SL

- NLGI CONSISTENCY #00
- WATER WASH-OFF RESISTANCE
- EXTREME PRESSURE ADDITIVES
  Ensures protection under heavy loads.
- COMPATIBILITY
   Compatible with most competitors' greases.



# **LUBRICANTS**



## **APPLICATIONS**

- Manufacturers' Requirements Pertaining To:
- Wheel Bearings
- Universal Joints
- Various Industrial Applications
- Ball Joints
- Automated Lubricator (FLOW-RITE only)
- Electric Motors
- Multi-purpose applications where a standardized product is required
- Clutch Throwout Bearings
- Chassis Fittings

QUALIFICATIONS PRODUCT SPECIFICATIONS	SONIC* BLUE GUARD	SONIC* MOLY GUARD SL	SONIC* FLOW-RITE
NLGI Grade	2	1.5	00
Soap Type	Lithium Complex	Lithium Complex	Lithium Complex
Percent Soap	10.0	8.7	1.7
Additives Present	R&O, EP & AW	R&O, EP & AW	R&O, EP & AW
Worked Penetration	265-295	295-315	400-430
Texture	Smooth/Tacky	Buttery/Tacky	Tacky
Dropping Point °F	500 Min (260°C)	500 Min (260°C)	350 Min (177°C)
Colour	Blue	Black	Amber
Worked Stability, Penetration Increase - 10,000 strokes	± 25 Max	± 20 Max	± 20 Max
Roll Stability (4 hours) Penetration Increase - 1/4 scale	10 Max	20 Max	± 35 Max
Oxidation Stability pound loss/100 hours	5 Max	5 Max	5 Max
Oil Separation and Leakage Cone Screen, 50 hours @ 210°F, %	5 Max	5 Max	N/A
Extreme Pressure Timken OK Load, lbs.	60 Min	55 Min	35 Min
Rust Prevention, Rating	Pass	Pass	Pass

#### **ADDITIVE KEY**

**R&O** = Rust & Oxidation Stability

**AW** = Anti-Wear

**EP** = Extreme Pressure

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