

## PURUS® ALLETOR® CALCIUM SULFONATE GREASE

**DESCRIPTION:** PURUS® Alletor® Calcium Sulfonate Greases NLGI Grade 1 and Grade 2 are formulated with calcium sulfonate complex thickener. The calcium sulfonate complex thickener provides long-lasting performance for use in severe lubrication applications such as mining, construction, industry, agriculture, heavy-duty trucks, and other off-road applications.

- PERFORMANCE BENEFITS:**
- Outstanding corrosion protection
  - Excellent extreme pressure (EP) performance
  - Calcium sulfonate complex thickener for long life
  - Outstanding resistance to water washout
  - High dropping point (>500°F)

### TYPICAL PROPERTIES\*:

		NLGI #1	NLGI #2
ISO VG		ISO 320	ISO 320
Thickener		Calcium Sulfonate Complex	Calcium Sulfonate Complex
Texture		Smooth	Smooth
Color, Observed		Dark green/blue	Dark green/blue
Worked 60 Penetration	D217	310-340	265-295
Dropping Point, °F (°C)	D566	>500 (260)	>500 (260)
Viscosity @ 40°C, cSt	D445	288 min/352 max	288 min/ 352 max
Water Washout, % loss @ 79°C	D1264	1	1
Four-Ball Wear Scar, mm	D2266	0.5	0.5
Four-Ball EP Weld Point, kgf	D2596	500	500
Timken OK Load, lb.	D2509	60	60
Oil Separation- % Loss	D1742	<1.0	<1.0
Copper Corrosion	D130	1a	1a
Rust Prevention	D1743	Pass	Pass



\*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

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