

Outstanding Quality Products

Competitive Prices

Superior Service

## MILES HT SILICA GREASE

High Temperature Silica Gel Grease

MILES HT SILICA GREASE is specially formulated for high temperature wheel bearing applications. It is made with silica gel thickeners and specific synthetic base stocks and additives which are capable of providing exceptional service in severe applications. MILES HT SILICA GREASE meets H1 requirements for lubricants with incidental food contact and complies with FDA 21 CFR 178.3570.

## **ATTRIBUTES**

- Excellent oxidative and thermal stability
- Excellent resistance against water contamination
- Outstanding materials compatibility
- Extremely high film strength
- Superior rust and corrosion control
- Very high flash point
- Reduced maintenance costs and downtime
- Non-toxic/non-hazardous

## TYPICAL PROPERTIES

Lubrication Properties	HT SILICA GREASE
Penetration	
60 Strokes	415
10,000 Strokes	425
Dropping Point OF	None
Rust Test (D665)	Pass
Water Washout, % Loss @ F	<1
Four Ball EP (Weld) Kg	350
Four Ball Wear, Scar mm	.40