

ARCHER GOLD LUBRI-SHIELD



Archer Gold Lubri-Shield is a high performing polyurea thickened grease, formulated with select additives and a high-quality base oil. Archer Gold Lubri-Shield performs very well in wheel bearing, load carrying capacity, extreme pressure performance and corrosion control testing. It also boasts a high temperature dropping point of over 500°F.

Archer Gold Lubri-Shield displays great resistance to water washout, superior shear stability and excellent pumpability. It works well in centralized lubrication systems, even in colder temperatures. Available as NLGI 2 and 0.

RECOMMENDED USE

- Agricultural, automotive, and industrial chassis and wheel bearing applications
- Roller bearing and sliding applications
- Highly loaded industrial applications
- Wheel bearing applications that are disk brake-equipped

FEATURES & BENEFITS

- NLGI Grade 2 offering meets NLGI GC-LB performance criteria
- Provides superior mechanical stability
- Formulated with extreme pressure additives for enhanced load carrying capabilities
- Offers excellent resistance to water washout
- Features a high temperature dropping point
- Provides good pumpability, including cold weather operability
- Engineered for long-life bearing performance

STORAGE & HANDLING

- Always store tubes upright in a clean, cool, and dry place
- Store in a protected area with ambient temperatures between 32 and 86°F
- Keep container covered when not in use
- Avoid prolonged storage
- Depressurize and clean grease gun when leaving grease in the gun
- Always use clean equipment

TYPICAL SPECIFICATION DATA

ARCHER GOLD LUBRI-SHIELD		
NLGI GRADE	2	0
Thickener Type	Polyurea	Polyurea
Texture	Smooth	Smooth
Color	Blue	Blue
Penetration 60 Strokes	265-295	355-385
Dropping Point (°F)	>500	>450
Corrosion Protection	Pass	Pass
Water Washout (% Loss)	<10	N/A
Timken OK Load (lbs.)	45	40
4-Ball Ep Performance Weld Point (kg)	315	315
4-Ball Wear Scar (mm)	0.54	0.54
Copper Corrosion	1B	1B
Base Oil Viscosity @ 100°C (cSt)	12.0	14.0
Base Oil Viscosity @ 40°C (cSt)	100.0	170.0

ARCHER GOLD LUBRI-SHIELD NLGI #2			
Package Size	Item Number	Package Size	Item Number
14 oz. tubes	318027	120 lb. keg	191644
35 lb. pail	191642	400 lb. drum	192452

ARCHER GOLD LUBRI-SHIELD WINTER			
Package Size	Item Number	Package Size	Item Number
14 oz. tubes	191647	120 lb. keg	191646
35 lb. pail	191648	400 lb. drum	191649