MOLY CAT GREASE



STRONG MULTI-PURPOSE MOLY GREASE FOR AUTOMOTIVE & INDUSTRIAL APPLICATIONS

A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

Product Description

MOLY CAT GREASE is a smooth textured high melting point, water resistant lithium based grease fortified with molybdenum disulfide (moly) to reduce wear by maintaining lubrication under conditions of high friction and shock loads.

Applications & Uses:

- Used as chassis lubrication, ball joints, control arms, steering linkage, pedal shafts, and spring shackles, for extended lubrication intervals recommended by most car manufacturers.
- Ideal chassis lubricant for trucks, and construction equipment operating in heavy duty service.
- Recommended for heavily loaded journal bearings in rock crushing plants and industrial plants.
- Commonly used as a "fifth wheel" lubricant for trucks as moly will continue to provide protection after grease has been displaced.
- Used for greasing slides and ways.
- Recommended for caterpillar equipment.

Features & Benefits:

- Multi-purpose grease with numerous uses.
- Water and heat resistant.
- Moly will continue to provide lubrication after grease has been displaced.
- Rust and corrosion inhibited to protect metal surfaces.
- Contains 3% molybdenum disulfide.

Typical Test Data

TEST, NLGI GRADE	ASTM	1	2	
Penetration @ 77 ° F.	D-217	310-340	265-295	
Dropping Point, °F.	D-2265	380	380	
Soap Type		Li12HSA	Li12HSA	
Color		Dark Grey	Dark Grey	
Appearance		Buttery	Buttery	
Molybdenum Disulfide, Wt. %		3.0	3.0	
Timken OK Load, lbs.	D-2509	40	40	
Base Oil Viscosity:				
cSt. @ 40 ℃.	D-445	144	144	
cSt. @ 100 ℃.	D-445	10.4	10.4	
Oil Separation, Wt%,	D-1742	3	3	
Rust Protection	D-1743	Pass	Pass	
Water Washout, % Loss	D-1264	5	5	

^{*} CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY. VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

PRODUCT CODE: 50056, 50057

TECHNICAL PRODUCT INFORMATION