## **Lubricating Specialties Company**



www.lsc-online.com

**Technical Product Information** 

## **MOLY CAT GREASE**

STRONG MULTI-PURPOSE MOLY GREASE FOR AUTOMOTIVE & INDUSTRIAL APPLICATIONS

**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.

## Features:

- · 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 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.

Typical Specifications:		
GRADE, NLGI	1	2
Penetration @ 77° F. (ASTM Worked) ASTM D217 Dropping Point, ASTM, °F. ASTM D2265 Soap Type Color Appearance Molybdenum Disulfide, Wt. % Timken OK Load, Ibs., ASTM D-2509 Base Oil Viscosity:	310-340 360 Li12HSA Dark Grey Buttery 3.0 40	265-295 360 Li12HSA Dark Grey Buttery 3.0 40
cSt. @ 40°C. Oil Separation, Wt%, ASTM D-1742 Rust Protection, ASTM, D-1743 Water Washout. % Loss	142.0 3 Pass 5	142.0 3 Pass 5

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

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