

# MOLY TUFF

## PREMIUM MULTI-PURPOSE MOLY E.P. GREASE

### DESCRIPTION

**MOLY TUFF** is a multi-use grease containing moly, high viscosity base oil and calcium sulfonate thickener system for hundreds of automotive, marine, industrial and agricultural applications. Extreme pressure additives provide resistance to shock. Forms a protective film, resisting rust and corrosion. Resists chemical breakdown and oxidation. This water resistant lubricant will not wash out, and is resistant to corrosive salt water environments. Meets and exceeds the demanding automotive and industrial testing requirements of ASTM D 4950, earning it the GC-LB classification by the National Lubricating Grease Institute. This grease also meets Caterpillar CAT 5% moly requirements.

### APPLICATIONS

Recommended for the most severe applications in off-highway construction, mining equipment, earth moving machines, Caterpillar equipment, as well as other heavy duty construction and mining equipment moving at slow to medium speed.

### FEATURES & BENEFITS

- Contains Moly Disulfide for added performance
- All weather performance
- Superb rust & corrosion inhibitors
- Wide temperature range
- Extreme pressure additives for high loads
- Resists: acids, water, salt spray, dust & dirt

### SPECIFICATIONS

**COLOR:** Gray/Black  
**THICKENER:** Calcium Sulfonate  
**NLGI GRADE:** 2  
**PENETRATION:** 265–295  
**DROPPING POINT:** +550°F  
**TEMPERATURE RANGE:** -20°F – 500°F

**TIMKEN OK LOAD:** 70 lbs.  
**BASE OIL:** Petroleum Oil  
**VISCOSITY @ 40°C:** 461 CST  
**VISCOSITY @ 100°C:** 30.2 CST  
**WHEEL BEARING LEAKAGE:** 2.5 g  
**FOUR BALL WELD LOAD:** 700 kg

### LABEL INFORMATION

**MOLY TUFF**  
**PREMIUM MULTI-PURPOSE**  
**MOLY E.P. GREASE**

A multi-use grease containing moly, high viscosity base oil and calcium sulfonate thickener system for hundreds of automotive, marine, industrial and agricultural applications. Extreme pressure additives provide resistance to shock. Forms a protective film, resisting rust and corrosion. Resists chemical breakdown and oxidation. This water resistant lubricant will not wash out, and is resistant to corrosive salt water environments. Meets and exceeds the demanding automotive and industrial testing requirements of ASTM D 4950, earning it the GC-LB classification by the National Lubricating Grease Institute. This grease also meets Caterpillar CAT 5% moly requirements. Recommended for the most severe applications in off-highway construction, mining equipment, earth moving machines, Caterpillar equipment, as well as other heavy duty construction and mining equipment moving at slow to medium speed.

### DIRECTIONS FOR USE

Pump in new grease until old grease comes out. Remove old grease if possible. For ball type grease fittings, fill until old grease comes out. Clean exposed areas with degreaser to remove old grease. Pump in new grease.

**CAUTION:** Keep out of reach of children. May cause irritation to eyes. Prolonged contact with skin may cause irritation. If ingested, may cause nausea, vomiting, and diarrhea. For eye contact, flush with soap and water, see physician if oily film persists. For skin, wash with soap and water. For ingestion of more than 8 ounces contact physician.

**CONTAINS (CAS#):** Naphthenic Oil (64742-52-5), Graphite (7782-42-5), Molybdenum Disulfide (1317-33-5), Calcium Sulfonate Complex (N/A).

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL	A



### PACKAGING INFORMATION

Available in 14 oz. cartridges (10/case), 35 lb. pails and 120 and 400 lb. drums.