

## MINE PRO 3% MOLY GREASE

MOLEC® MINE PRO 3% MOLY GREASES are heavy-duty grease products that have been developed from extensive real world field testing to deliver maximum protection in pins and bushings that are commonly found on off-road Mining, Logging, Construction and Road Building equipment. These grease products are designed to stay in place under the harshest operating conditions; keeping out water, dirt and mud and delivering maximum pin protection on heavy loads, in both Hot summer and Cold winter weather conditions.

## **TECHNICAL DATA:**

DESCRIPTION	ASTM	MINE PRO EP 1	MINE PRO EP 2
PRODUCT CODE		50551	50553
CONE PENETRATION @ 77°F	ASTM D217	310-340	265-295
DROPPING POINT, °C	ASTM D2265	280	300
THICKENER TYPE	ASTM D128	CALCIUM SULFONATE	CALCIUM SULFONATE
COLOUR	VISUAL	GREY	GREY
APPEARANCE	VISUAL	SMOOTH, TACKY	SMOOTH, VERY TACKY
BASE OIL VISCOSITY, CST @ 40°C	ASTM D445	46	320
FOUR BALL WEAR, mm	ASTM D2266	0.45	0.40
FOUR BALL EP WELD PT KG	ASTM D2596	800	1000
TIMKEN OK LOAD, Lbs	ASTM D2509	55	60
WATER WASHOUT	ASTM D1264		Less than 1%
MOBILITY @ -18°C (0 F) g/min	USS DM-45	>5	
RUST PREVENTION	ASTM D1743	PASS	PASS
SUPER FINE MOLY, WT%	CALCULATION	3%	3%
MOBILITY @ -18°C (0 F) g/min RUST PREVENTION	USS DM-45 ASTM D1743	PASS	PASS

## **BENEFICIAL QUALITIES:**

- Increase equipment and component life by extending the life of your pins and bushings
- EP2 will stay in place in hot summer conditions
- EP1 will pump in cold artic weather conditions

AVAILABLE PACKAGING: • 15oz Tubes • 120lb Kegs

**PRODUCT CODES:** • 50551 (EP1) • 50553 (EP2)

## WHEN QUALITY MATTERS®