

## REDGUARD PRO 321 EP1 GREASE

MOLEC<sup>®</sup> REDGUARD PRO 321 EP 1 is a premium quality heavy-duty lithium complex based grease designed for cold winter weather performance. This grease is formulated with high VI base oils and a very select additive package that contains specific polymers to provide tacky and robust performance. It is specially formulated to withstand extreme pressure in extended service wheel bearings and chassis applications as well as steering drag links, kingpins, fifth wheels and other pivot points operating in severe conditions commonly found in the Automotive, Agricultural and Transportation industries. MOLEC<sup>®</sup> REDGUARD PRO 321 EP1 grease is a confident choice for colder temperature, multi-purpose applications due to its enhanced heavy-duty performance properties and its pump-ability in cold winter weather.

### TECHNICAL DATA

SPECIFICATIONS	ASTM	REDGUARD PRO 321
NLGI	DATA	1
COLOUR	DATA	RED
THICKENER	DATA	LITHIUM COMPLEX
TEXTURE	DATA	SMOOTH, TACKY
VISCOSITY AT 40C	ASTM D-455	320
VISCOSITY AT 100C	ASTM D-455	30
VISCOSITY INDEX	DATA	124
TIMKEN LOAD, LB	ASTM D-2509	70
FOUR BALL WELD LOAD, KG	ASTM D-2596	315
DROPPING POINT	ASTM D-2265	500+
WATER WASHOUT 175F	ASTM D-1264	11.75 %
RUST PREVENTION	ASTM D-1743	PASS

### HEALTH AND SAFETY:

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed. SDS's are available upon request. This product should not be used for purposes other than its intended use.

If disposing of used product, take care to protect the environment. As with all cleaning and maintenance procedures, run-off from the cleaning or maintenance process should be diverted into a collection vessel and not allowed to soak into the ground or enter a storm sewer. If this product is spilled or contaminated and cannot be used, creating the need for disposal, wipe up or scrape up product and deposit in a sealable container. Thoroughly clean area with detergent solutions and rinse well with water.

**AVAILABLE PACKAGING:** 14oz Tube • 120lb Kegs

**PRODUCT CODE:** 50186

### SPECIFICATION CONSOLE

TIMKEN LOAD



70 LBS

WELD LOAD



315 KG

DROPPING POINT



500+°F

WATER WASHOUT



11.75%

### INDUSTRIES



AUTOMOTIVE



AGRICULTURAL



TRUCKING

### ⚠ WARNING!

Prolonged or repeated skin contact may cause irritation. Use protective wear to avoid eye and skin contact. Wash thoroughly after use. For skin contact, wash with soap and water. If swallowed, seek medical attention immediately. For eye contact, flush with water for 15 minutes and contact a physician. For additional information read the Safety Data Sheet for this product. **KEEP OUT OF REACH OF CHILDREN.**