

DRYDENE RETRAPLEX® RUBY RED EP GREASE

LITHIUM COMPLEX GREASE



PRODUCT DESCRIPTION

DRYDENE RETRAPLEX® RUBY EP GREASE is an extreme-pressure rated lithium complex grease designed for use in medium to moderate load applications, inclusive of disc brake wheel bearings as well as both on and off-highway equipment.

PRODUCT APPLICATION

DRYDENE RETRAPLEX® RUBY EP GREASE can be used in a wide variety of both automotive and heavy equipment applications especially where product consolidation is desired.

- Disc brakes
- Wheel bearings
- Passenger cars and pickup trucks
- Heavy hauling trucks and buses
- Agricultural equipment
- Off-road industrial equipment
- Manufacturing equipment

Other applicable uses may exist. Please contact Drydene Performance Products, Inc. for more information.

FEATURES AND BENEFITS

DRYDENE RETRAPLEX® RUBY EP GREASE is based on superior extreme pressure and anti-wear additives to ensure consistent performance across a variety of applications and operating conditions.

- Optimal extreme pressure and temperature operations, especially disk brake bearing.
- High dropping point
- Excellent thermal and shear stability
- Protection against wear and corrosion
- Outstanding year-round performance in both low and high temperatures
- Proprietary inhibitors resist oxidation and leakage
- GC-LB rated

DRYDENE RETRAPLEX™ RUBY EP GREASE is an excellent cross-application choice which provides longer equipment life and reduced costs compared to multiple greases for individual applications.



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**TYPICAL TECHNICAL PROPERTIES**

PROPERTY	TEST METHOD	RUBY RED EP 1	RUBY RED EP2
NLGI Grade		1	2
Thickener Type	ASTM D128	Lithium Complex	Lithium Complex
Color	Visual	Red	Red
Appearance	Visual	Smooth/Very Tacky	Smooth/Very Tacky
Penetration @ 77°F, 60 Strokes	ASTM D217	310 - 340	265 - 295
Dropping Point, °F	ASTM D2265	500	525 min
Base Oil Viscosity, cSt @ 40°C	ASTM D445	90 - 110	90 - 110
Base Oil Viscosity, cSt @ 100°C	ASTM D445	11.6	12.1
Timken OK Load, lbs	ASTM D2509	60	60
Four Ball EP Weld Point, kg	ASTM D2596	400	400
Four Ball EP Load Wear Index	ASTM D2596	30	30
Four Ball Wear Scar, mm	ASTM D2266	0.5	0.6 max
Rust Prevention	ASTM D1743	Pass	Pass
Water Washout @ 175°F	ASTM D1264	--	0.5

All stated physical properties are typical of standard production and may vary.

HEALTH AND SAFETY

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

DISCLAIMER

Always follow OEM recommendations for fluid viscosity and API service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

DRYDENE PERFORMANCE PRODUCTS, INC.

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