PRODUCT DATA SHEET

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 RETRAPLEXTM **RUBY EP GREASE** can be used in a wide variety of both automotive and heavy equipement applications especially where product consolidation is desired.

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



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.









Other applicable uses may exist. Please contact DRYDENE Performance Products for more information.

rev Feb 2018



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TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	RUBY RED EP 1	RUBY RED EP2
NGLI 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, Ibs	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.

DON'T GO THE EXTRA MILE...GO THE EXTRA THOUSAND

Over the past 100 years, we've crushed rocks, built highways, toiled in fields and hauled more cargo than you can imagine. We have no plans of stopping anytime soon, and neither do you.

DRYDENE stands for integrity, quality and loyalty. Our company has over a century of heritage to back it up. We deliver high-quality lubricants that exceed expectations and set higher industry standards overall, because your lubricants should stand the test of time.

All DRYDENE heavy-duty and passenger car engine oils, hydraulic fluids, transmission and gear oils, greases as well as our extensive lineup of industrial and specialty fluids are formulated to be as rigorous as the work that needs to be done.

DRYDENE Performance Products Toll-free: 1-877-DRYDENE info@drydenelubricants.com www.drydenelubricants.com

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 at 1-877-DRYDENE.

DISCLAIMER

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

rev Feb 2018

