

DURALUBE EP 2 XRT

GREASE
Technical Data Sheet

LUBRICATING GREASE

PRODUCT DESCRIPTION

Duralube EP 2 XRT is a lithium complex thickened lubricating grease formulated in highest quality base oils. Duralube EP 2 XRT contains extreme pressure and anti-wear additives as well as a proprietary polymer to ensure excellent performance in a broad range of applications. Duralube EP 2 XRT is water resistant and provides excellent corrosion protection.

FEATURED BENEFITS

- Excellent water washout and water resistant properties
- Formulated with extreme pressure additives in order to withstand heavy loads for prolonged periods of time

PRODUCT APPLICATION

- Open gears
- Sliding surfaces
- Automotive applications
- Industrial applications
- Agricultural applications

TYPICAL PROPERTIES

NLGI Grade		2
Color		Red
Texture		Tacky
Appearance		Smooth
Thickener Type		Lithium Complex
Penetration	ASTM D 217	
Worked 60 Strokes		265-295
Dropping Point	ASTM D 2265	540°F (282°C)
4 Ball Wear Test, mm Scar Diameter	ASTM D 2266	0.60
4 Ball Load Wear Index, kg	ASTM D 2596	40
4 Ball E.P. Kg	ASTM D 2596	250
Timken Load Carrying Test of Grease, lbs	ASTM D 2509	60
Rust Preventative Properties of Greases	ASTM D 1743	Pass
Copper Corrosion of Greases	ASTM D 4048	1b
Oil Separation	ASTM D 1742	3.5
Water Washout, 175°F (79°C), % loss	ASTM D 1264	7.0
Leakage of Wheel Bearing Grease	ASTM D 4290	6.0
Base Oil Characteristics	ASTM D 445	
Viscosity @ 40°C, cSt		170-210
Viscosity @ 100°C, cSt		15.5-17.5
Viscosity index		80

PRODUCT NUMBER

LXR25020B0

HEALTH AND SAFETY

For health and safety guidance, please refer to the Chemtool SDS (Safety Data Sheets).



801 W Rockton Road, Rockton, IL 61072 • Phone: 815-957-4140 • Fax: 815-624-0381 • www.chemtool.com

This information is presented in good faith, but no warranty, express or implied, is given nor is freedom from any patent owned by Chemtool Incorporated or by others to be inferred. The final determination of the suitability of the products for the application contemplated by the user is the sole responsibility of the buyer. REV 03/01/16