

Properties	Test Method	Found	Properties	Test Method	Found
4-Ball Wear Test - Scar Diameter	ASTM D-2266	0.40mm	N.L.G.I. Grade	ASTM D-217	#2
4-Ball EP - Load Wear Index	ASTM D-2596	100	Dropping Point	ASTM D-2265	536° F/280° C
4- Ball EP - Weld Point	ASTM D-2596	500kg	Base Oil Viscosity, @104°F / 40°C	ASTM D-445	119 cSt
Rust Protection	ASTM D-1743	PASS	Base Oil Viscosity, @ 212° F / 100° C	ASTM D-445	11.9 cSt
Wheel Bearing Life	ASTM D-3527	320hrs	Penetration @25°C - Unworked	ASTM D-217	278
Water Washout @ 175°F	ASTM D-1264	1.8%	Penetration @25°C - 60 Strokes	ASTM D-217	282
Mobility @ 0°F	USS	12g/min.	Penetration @25°C - 100,000 Strokes	ASTM D-217	330
Low Temperature Torque @ -40° C	ASTM D-4693	6.7 Nm	Timken OK Load	ASTM D-2509	60 lbs

All technical information, recommendation and statements contained herein are based on tests Lear Chemical believes to be reliable. It is offered in good faith but with no guarantee. Lear Chemical makes no warranty expressed or implied as to the suitability of our product for any particular use in operations not under our direct control. Liability is limited to the net purchase price of the product. Lear Chemical Research Corp.