



CORROSION CONTROL GREASE
CODES 11399, 11400, 11402, 11404, 11406, 11407, 11408

NLGI Grade: 2

Thickener Type: Calcium Sulfonate Complex

Color: Green Texture: Smooth

Brief product description: An automotive and industrial grease with excellent shear stability, load carrying ability and water resistance. It is free of heavy metals and resists burning. It is formulated with oxidation inhibitors and has excellent resistance to rust and corrosion. It meets NLGI GC/LB requirements.

<u>Test</u>	<u>ASTM Method</u>	<u>Typical Result</u>
Penetration @ 77°F	D-217	
Unworked		276
Worked 60 Strokes		279
Worked 10,000 Strokes		287
Worked 100,000 Strokes		296
Roll Stability (% change)	D-1831	293(+5.0)
Rust Protection	D-1743	Pass
Dropping Point, °F(°C)	D-2265	550°F (288°C)
4-Ball EP Performance	D-2596	
Load Wear Index		72
Weld Point, Kgf		500
4-Ball Wear Protection	D-2266	
Scar Diameter, mm		0.45



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<u>Test</u>	<u>ASTM Method</u>	<u>Typical Result</u>
Timken OK Load, lbs.	D-2509	65
Wheel Bearing Life Test, hrs.	D-3527	120
Water Washout @ 175°F, %	D-1264	0.4
Water Spray Off, %	D-4049	67
Oil Separation, % Loss	D-1742	.17
Base Oil Characteristics		
Vis @ 40° cSt	D-445	219
Vis @ 100° cSt	D-445	18.7
Vis @100°F SUS	D-2161	1000
Vis @210°F SUS	D-2161	85
Viscosity Index	D-2270	96
Low Temp Torque-Wheel Bearing -40°C, N · m	D-4693	9

Revision Date: November 15, 2011