



RED VISTA

Red Lithium Multipurpose Grease EP2

Description

RED VISTA is a versatile bearing grease for automotive and industrial applications. The Lithium 12 Hydroxy thickener is polymer fortified which provides the highest degree of water resistance and EP film strength. It is formulated with proprietary EP and anti-wear technology available with excellent pumpability and water washout resistance. In addition, it is fortified with synthetic polymers, rust, corrosion, and oxidation inhibitors.

It is designed to be a true multipurpose grease that is excellent for heavily loaded to lightly loaded bearings operating under normal or adverse conditions. The Lithium thickener provides a tacky, long life, cohesive grease with a 60-pound Timken OK load. **RED VISTA** is formulated with high viscosity index mineral and synthetic base oils with a structurally modified thickener that resists pound out and water washout under extreme conditions.

Applications

RED VISTA is engineered for heavily loaded bushings, ball and roller bearings, high speed bearings, couplings, and wheel bearings operating in wet humid environments up to 350°F.

Automatic Lube Systems
Couplings
Sliding Surfaces

Plain Bearings
Ovens
Anti-Friction Bearings

Turn Tables
Ball Bearings
Conveyors

Features and Benefits

Low Oil Bleed

Excellent Water Resistance

High EP/AW

Extreme Oxidation & Thermal Stability

Outstanding Shear Stability

Rust & Corrosion Inhibited

Extreme Industrial Lubricants, Inc
18565 Soledad Cyn, Suite 102
Santa Clarita, CA 91351

(661) 298-8510 Phone
(661) 298-8510 Fax
www.extremelubricants.com

Typical Physical Properties for RED VISTA Grease

(Not for Specification Purposes)

TABLE 1: TYPICAL BASE OIL PROPERTIES FOR RED VISTA			
Property	Test Method		Base Oil
Kinematic Viscosity @ 100 °C (212°F) @ 40 °C (104°F)	ASTM D 445	cSt	13.2 148
Viscosity Index	ASTM D 2270		79.1
Pour Point	ASTM D 97	°C(°F)	-15(5)
Evaporation @ 250°C(482°F)	Noack	% Loss	4.2

TABLE 2: Typical Grease Properties For RED VISTA Grease			
Property	Test Method	Units	EP2
Penetration @25°(77°F) Unworked Worked 60 Strokes Worked 100,000 Strokes	ASTM D-1403	mm-1	266 268 299
Four-Ball Wear Scar (1 hour , 1200 RPM 75°C, (167°) @ 40kg. Load)	ASTM D-2266	mm	0.49
Dropping Point	ASTM D-2265	(°F)	360
Four-Ball Extreme Pressure Weld Point	ASTM D-2596	Kg.	400
Rust Prevention	ASTM D-1743		Pass
Water Washout @175°F	ASTM D-1264	% Loss	< 5.0

Subject to Usual Manufacturing Tolerances

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