



Specification Data Sheet SDS

RM RACING ULTRA POWER RED HI-TEMP GREASE 2

Red Hi-Temp Grease 2 is a premium, high-temperature, lithium complex grease designed for a wide-range of demanding applications. It is formulated with extreme-pressure (EP) additives, anti-wear additives and long-lasting corrosion and oxidation inhibitors. VP Racing Ultra Power - Red Hi-Temp Grease 2 delivers maximum protection and trouble-free operation in lubrication applications found in automotive, heavy-duty trucking, construction, agriculture, mining and industrial service.

Performance Benefits

- Special EP and anti-wear properties protect critical components under extreme load
- Outstanding resistance to corrosion extends equipment life
- Excellent shock load protection for heavy-duty equipment

PRODUCT APPLICATION

Recommended for the most demanding lubricating grease applications, including:
Disc and drum brake wheel bearings
Industrial ball and roller bearings
Heavy-duty chassis and ball & universal joint lubrication
Boat trailer & 5th wheel lubrication
Conveyer bearings & equipment hinge pins

Typical Characteristics

Test	Method	Unit	Average results
NLGI Consistency			2
NLGI Certification			GC-LB
Thickener Soap, Type			Lithium Complex
Color			Grey
Texture			Smooth-Tacky
Dropping Point, °F	ASTM D2265	°F	550
Worked Penetration, 60 strokes	ASTM D217		280
Base Oil Viscosity, cSt @ 40°C	ASTM D445	°C	220
Rust Prevention	ASTM D1743		Pass
Oxidation Stability, lb. loss/100 Hrs.	ASTM D942		2
Timken OK Load, lbs.	ASTM D2509	lbs	60
Four-Ball Weld Point	ASTM D2596	kfg	315
Four-Ball Load Wear Index,	ASTM D2596	kfg	30

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

