

Product Information

A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.



Valvoline's Crimson™ Grease

Valvoline's Crimson grease is a tacky extreme pressure lithium soap grease designed specifically for the commercial fleet environment. It provides excellent performance over a variety of operating conditions and is dyed red for easy identification.

Valvoline's Crimson grease contains select extreme pressure additives to protect and lubricate during heavy shock loading periods and is fortified with oxidation and corrosion inhibitors for long service life. The product has excellent resistance to water wash-out.

Valvoline's Crimson grease is recommended for use in non-disc brake wheel bearing, water pump, chassis, fifth wheel, universal joints and other such fleet, agricultural, mining, industrial, and automotive applications. It meets the requirements of Joy Mining Machinery's JL-G and BG-H specifications in appropriate grades.

Typical Properties	NLGI 2
Thickener Type	Lithium
Texture	Smooth, Very Tacky
Color	Red
Penetration, worked	275
Dropping Point, °F	380
Dropping Point, °C	193
Rust Prevention Rating	Pass
Timken OK Load, lbs	50
Four Ball Wear: Scar, mm	0.40
Four Ball EP: Weld Point, kg	315
Four Ball EP: Load Wear Index, kg	40
Water Washout, % Loss	5
Wheel Bearing Leakage, g	2.5

Base Oil Characteristics	
Viscosity @ 40° C cSt	243
Viscosity @ 100° C cSt	17.0
Viscosity Index	67
Pour Point, °F (°C)	+5(-15)
Flash Point, °F (°C)	450(232)

Part Numbers	
Bulk	VV70118
400 Lb. Drum	VV70119
120 Lb. Keg (L)	VV70120
35 Lb. Plastic Pail	VV70122
50/14 Oz. Carton	VV70124
Tote	VV70117

Refer to Valvoline's Material Safety Data Sheet for health and safety information.

This information only applies to products manufactured in the following location(s): USA, Canada.

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