

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 1	NLGI 2
Texture	Smooth, Very Tacky	Smooth, Very Tacky
Color	Red	Red
Penetration, worked	314	275
Dropping Point, °F	380	380
Dropping Point, °C	193	193
Rust Prevention Rating	Pass	Pass
Timken OK Load, lbs	50	50
Four Ball Wear: Scar, mm	.52	0.40
Four Ball EP: Weld Point, kg	315	315
Four Ball EP: Load Wear Index, kg	40	40
Water Washout, % Loss	5	5
Wheel Bearing Leakage, g	2.5	2.5
Viscosity @ 40° C cSt	212	243
Viscosity @ 100° C cSt	16.0	17.0
Viscosity Index	70	67
Pour Point, °F (°C)	+5(-15)	+5(-15)
Flash Point, °F (°C)	450(232)	450(232)

Typical Properties		
400 Lb. Drum	VV70136	VV70119
120 Lb. Keg (L)	VV70137	VV70120
38 Lb. Metal Pail	VV70138	
35 Lb. Plastic Pail		VV70122
50/14 Oz. Carton		VV70124

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.

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Pages	Code
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