

TECHNICAL DATA SHEET

WhitCam® Extreme MONIGHAN CAM LUBRICANT

Whitmore's WhitCam® Extreme takes cam lubrication to the next level.

Although it borrows some basic principles from earlier Monighan cam lubricants, WhitCam® Extreme is an entirely new formulation. It includes graphite, increased molybdenum disulfide, and a new multi-component extreme pressure and anti-wear additive package. The chemical synergy created by this arrangement delivers a high level of wear protection, matching that of lead or antimony-based products.

WhitCam® Extreme does not contain any solvents, heavy metals, or carbon black.

WhitCam® Extreme raises the bar when it comes to stopping wear, overheating, and chatter. A dark colored dense lubricating coating is quickly formed, making it easy for the operator to determine when to re-apply. This prevents over-application and waste.

The performance of this high technology lubricant has been proven in severe field service.

BENEFITS:

- ADHESIVE AND COHESIVE stays on the cam and reduces consumption.
- VISIBLE LUBRICANT COATING no vibration or chatter. Extreme load-carrying ability.
- ANTI WEAR ADDITIVES combine with solid lubricants and high viscosity base fluid to reduce wear and extend cam life.
- SAFE TO USE meets Extraction Procedure Toxicity guidelines and the Toxicity Characteristic Leaching Procedure (TCLP). It is designated as TCLP-SAFE.

APPLICATIONS:

WhitCam $\!\!^{\otimes}$ Extreme is suitable for use year-round on Monighan Cams.

WhitCam® Extreme can be used on open gears and any very severely loaded, slow-moving, sliding, applications, such as bushings or slideways. Not suitable for use in rolling element bearings.

ASTM #		TYPICAL CHARACTERISTICS		
	Grade	WhitCam® Extreme Pumpable	WhitCam® Extreme	
D-217	Cone Penetration (Worked)	325-355	290-320	
Gardner Method	Density, lb/gal @ 60°F (15.5°C) Specific Gravity, g/cc @ 60°F (15.5°C)	10.12 1.198	9.900 1.189	
D-92	Flash Point, °F (°C) Cleveland Open Cup (Base LCP)	>400 (204)	>450 (232)	
D-2596	Four Ball EP Weld Point, kg	500 500		
D-4049	Water Spray-Off, % Loss Standard at 40 psi, 5 min., 100°F	26.5	2.3	
	Lubricating Solids. %	25	39	

The above are average values. Minor variations which do not affect product performance are to be expected in normal manufacturing.

PACKAGING

Shuttle Tanks	Drums	Kegs	Pails	Bags
(Pumpable)	(Pumpable)	(Pumpable)	(Pumpable)	50 – 8 oz bags

For warranty information, scan the QR code.
You can also email us at sales@whitmores.com
Or write to the Sales Department at the address below.

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