

ACEITES PARA ENGRANAJES ABIERTOS

OPEN GEARS, WIRE ROPES, WALKING CAMS			CHEMISTRY						Application Notes
Product Name	Description	Type	Thickener	Additives	NLGI grade	Base oil	Base oil viscosity (cSt)	Solvent Containing	
Open Gears									
Alpha OGL-W & Alpha OGL-S	Very high viscosity open gear lubricants	Open Gear	Asphaltic	EP	NA	Heavy Mineral oil	1320 @ 100°C (w/o solvent)	Yes	For use in most open gear applications. Solvent added to ease application. Allow 20 minutes between applications for solvent evaporation.
Molub-Alloy 882 EP Heavy	Heavy duty open gear lubricant with carbon black	Open Gear	Inorganic	EP / Carbon Black	1.5	Mineral oil	285	No	High temperature capable and extreme load carrying capacity. Keep gears well lubricated at high temps to prevent drying.
Molub-Alloy 936 SF Arctic Light Medium Heavy A Super Heavy	Open Gear Lubricants for heavily loaded gears	Open Gear	Mixed Soap	EP / Moly	00 00 00 0.5 0	Mineral oil	226 687 906 1890 6000	No	Lubricant for open gears and wire ropes at high loads and low speeds. Water-resistant, sprayable, and solvent-free. Arctic -30°F, Light 0°F, Medium 10°F for low temps.
Molub-Alloy 936 WT 680	Low temperature open gear compound	Open Gear	Lithium	EP / Moly	0.5	Mineral oil	680	Yes	Wide-temp, down to -47F. Certified to Bucyrus SD 4713.
Molub-Alloy 968 SF Medium Heavy	Multipurpose Mining grease	Open Gear & Bearing	Lithium	EP / Moly	0 1	Mineral oil	647 1623	No	Multi-service lubricant designed for draglines with single lubrication systems feeding open gears, bearings, rails/rollers, etc.
Molub-Alloy 8031	Heavily loaded open gear grease	Open Gear	Silica Gel	EP / Moly	00	Mineral oil	1500, 2200, 3000, 6000	No	Designed to lubricate heavily loaded open gears, screw type actuators, plain & roller bearings.
Molub-Alloy 9002 Heavy	Heavy duty open gear lubricant	Open Gear	Inorganic	EP / Moly	0.5	Mineral oil	718	No	For use on open gears of all sizes, loads, speeds. Also on slides, guide rails, cams, & wire ropes.
Molub-Alloy OG-RI	Open gear run-in compound	Run-In Compound	n/a	EP	0	n/a	n/a	No	Consult Application Engineering prior to use.
Walking Cam & Slide Lubricants (Mining)									
Molub-Alloy 880 LF Heavy	Heavy duty walking cam lubricant	Walking Cam & Slide	Inorganic	EP / Moly	2.5	Mineral oil	650	No	Developed for Monighan walking cam mechanisms for large surface mining equipment.
Molub-Alloy 908 SF	Super heavy slide lubricant	Walking Cam & Slide	Asphaltic	EP / Moly	00	Mineral oil	7500	No	Formulated for use on Bucyrus International draglines with cam and slide walking mechanisms.
Molub-Alloy 2204 SF Light & Heavy	Heavy duty walking cam lubricant	Walking Cam & Slide	Carbon Black	EP / Carbon Black	1	Mineral Oil	NA	No	Developed to lubricate the Monighan walking cam mechanism on Bucyrus International draglines.
Wire Ropes									
Molub-Alloy 902 SF Light	Lubricant for wire ropes	Wire Rope	n/a	EP	n/a	Residuals	869	No	Best applied automatically with at least 2 nozzles on opposing sides of wire rope.

