MULTI-SERVICE OGL XH





Soft, Multi-Service, Open Gear Grease.

APPLICATIONS

Very heavily loaded open gear applications.

- MULTI-SERVICE OGL XH is a semi-fluid grease designed to provide a durable
 protective coating to heavily loaded gear sets, racks, rails, and rollers in mining
 equipment without the use of bitumen, solvents, or heavy metals. It is very cohesive
 and adhesive and is self-spreading in applications. In many different climates, this
 grade can be used year round due to its excellent pumpability.
- MULTI-SERVICE OGL XH is made with selected base stocks for improved dispensability and finished with the highest grade molybdenum disulfide (moly) and graphite. These additives impart superior anti-wear (AW) and corrosion resistance while extreme pressure (EP) agents protect against extremely heavy loads.
- Recommended for: all exposed open gears, guide rails, fifth wheels, swing racks, house rails and rollers, slide ways, ball mills, shovels, girth gears, chains, sprockets, wire ropes, and kilns.
- Always avoid contamination of the grease by dust and/or dirt when applying.
 Preferably use a pneumatic pump system or cartridges.

SPECIFICATIONS

• ISO 6743-9: L-XAFHB-0

DIN 51502: KPFQP-10 or OG0P-10

ADVANTAGES

Excellent extreme pressure properties.

- · Good adhesion and cohesion.
- · Easily dispensed.
- Excellent water washout resistance.
- Withstands heavy shock loading.
- Excellent anti-rust, anti-corrosion, and anti-oxidation properties.

TYPICAL CHARACTERISTICS	METHODS	MULTI-SERVICE OGL XH
Appearance	Visual	Smooth Black
Fillers		Moly, Graphite
NLGI Grade		0
Penetration Worked, 60xx	ASTM D 217	355 - 385
Dropping Point, °F (°C)	ASTM D 2265	340(171)
4 Ball EP, Seizure Load, kg.	ASTM D 2596	620
Low Temperature Pumpability, °F(°C)	Lincoln Ventmeter	15(-9)
Operating Range, °F(°C)		15(-9) - 230(110)

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