



Finnex Case Oils

OG Lubricant

PRODUCT DESCRIPTION

An open gear, wire rope and chain lubricant of black, adhesive, residual oil based lubricants recommended for a range of industrial applications where heavy, abrasion resistant, lubrication is required.

CUSTOMER BENEFITS

- Excellent wear protection under adverse conditions
High load carrying capacity and adhesive properties of the residual base oil ensures that a tough, durable lubricating film is maintained on exposed gears and surfaces.
- Good rust protection
Tenacious lubricant coating protects exposed metal surfaces against the elements. The special compounding components in the X grades
- provide additional rust protection by resisting water washout.
- Quiet operation of gears
Highly cohesive lubricant coating remains pliable and effectively cushions gears and contacting surfaces.

APPLICATIONS

- Open gears (e.g., mining, quarrying, construction and dredging equipment)
- Chains and sprockets
- Wire ropes
- Flexible couplings
- Sliding surfaces (e.g., drag lines and shovels)
- Enclosed gears and traction motor gear cases (where leakage is excessive with conventional lubricants)

PERFORMANCE

	DIN 51 513	AGMA	Operating temperature
CRATER 2	BC	-	-20°C up to 60°C



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TYPICAL TEST DATA

Characteristic	Test methods	2
Appearance	Visual	Black
Kinematic viscosity at 100°C, mm ² /s	ASTM D445	395
Pour Point, °C	ASTM D97	36
Flash Point, COC, °C	ASTM D92	284

Values are typical of production but will be subject to variation.

Health & Safety Note – Always maintain good levels of personal hygiene when handling mineral oils. Wear protective clothing/gloves. Wash hands and skin areas where contact has occurred and avoid ingestion. See applicable Material Safety data Sheet for further information.