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ANDEROL OGWR-0 GREASE

Open Gear and Wire Rope Grease NLGI-0

Product Data Sheet



APPLICATIONS / ADVANTAGES

- Applicable with spray diffusers
- · High thermal load capacity
- · High pressure load capacity
- Resistant to water exposure
- Good corrosion protection
- Very good adhesiveness

ANDEROL OGWR-0 is aluminum complex soap based grease for lubrication of open gears and/or wire ropes. It is formulated with a high quality mineral oil fortified with fine particles of graphite and chemically active EP additives.

ANDEROL OGWR-0 grease is designed for automatic spray lubrication of toothed wheels, gear rings, toothed racks and pinions of any kind under high pressure and temperature operations. It suits for lubrication of rotary furnaces or similar hot lubricating points even under dusty and wet conditions.

REGISTRATIONS / APPROVAL

ANDEROL Lubricants are approved, recommended and field tested by many OEM's

HANDLING AND STORAGE

ANDEROL lubricants generally present little hazard in normal handling if ordinary care is exercised. If spilled, cover with inert, absorbent material and remove. Flush the area with water.

Although **ANDEROL** lubricants are not highly flammable, they will burn and should be kept away from open flames. In case of fire, use water spray, foam, carbon dioxide, or dry chemical.

ANDEROL lubricants should be stored preferably in protected locations to prevent contamination. Do not re-use drums; flush and send to reconditioner.

PROPERTIES	TEST METHOD	ANDEROL OGWR-0
Thickener Color Type of Base Oil Operating temperature for long-term lubrication Short time admissible temperature peak value Dropping Point Worked Penetration Base Oil Viscosity at 40° C Water resistance	DIN ISO 2176 DIN ISO 2137 DIN 51.562 DIN 51.807-01	Aluminum Complex Mineral -20 to +200° C +250° C >240° C 355 to 385 0.1 mm Approx. 500 mm²/s 0-90
Corrosion Protection Copper Corrosion at 120° C 4-Ball Weld Load FZG Gear Rig Test, A/2, 8/50 - Damage force grade - Specific weight change Designation	DIN 51.802 DIN 51.811 DIN 51.350/4 DIN 51.502	Corrosion degree 0 Corrosion degree 1 7000 n > 12 < 0.27 mg/kWh OGPF 0 S-20

FOR MORE INFORMATION PLEASE REFER TO THE RELEVANT MATERIAL SAFETY DATA SHEET

APPROVALS / REGISTRATIONS





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