

### Anderol<sup>®</sup> OGWR-0 Spray

### Anderol<sup>®</sup> Industrial greases

#### Description

##### Open Gear and Wire Rope Grease Spray

**Anderol<sup>®</sup> OGWR-0 Spray** is mineral oil based Aluminum complex thickened grease designed 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<sup>®</sup> OGWR-0 Spray** suits for lubrication of rotary furnaces or similar hot lubricating points even under dusty and wet conditions.

#### Features and Benefits

- Easy application.
- Good penetration.
- High thermal load capacity.
- High pressure load capacity.
- Resistant to water exposure.
- Good corrosion protection.
- Very good adhesiveness.

#### Compatibility

**Anderol<sup>®</sup> OGWR-0 Spray** is similar to mineral oils in their compatibility with paints, seals, gaskets and hoses. When changing over from other grease types contact our Technical department and ask for the grease compatibility guide and change over procedure.

#### Application

- Toothed wheels
- Toothed racks
- Gear rings
- Pinions of any kind under high pressure temperature operation

Easy to use in difficult reachable places.

Operating temperature range for long-term lubrication : -20 to +200 °C.

Short time admissible temperature peak value:  
+250 °C.



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<b>PROPERTY</b>	<b>METHOD</b>	<b>ANDEROL OGWR-0 (BASE FLUID)</b>
Appearance @ 20°C	visual	Black Semi Fluid
Thickener		Al-complex
Type of Base Oil	ASTM D-2265	Mineral
Base Oil viscosity, mm <sup>2</sup> /s @ 40°C	ASTM D-445	Approx. 500
Dropping Point, °C		>240
Worked Penetration	ASTM D-217	355 to 385
Water Resistance	DIN 51.807-01	0-90
Corrosion Protection	IP 220/85	Corrosion degree 0
4-Ball Weld Load, N	DIN 51.350	7000
Designation	DIN 51.502	OGPF 0 S-20

\*The analytical data are guide values.



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Consult safety data sheet (SDS) for additional handling information on **Anderol<sup>®</sup> OGWR-0 Spray**  
For registrations, certificates and approvals please refer to [anderol.com](http://anderol.com)

® = registered trade mark

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