



ANDEROL 6150 is a synthetic gear oil based on a mixture of specially selected non-toxic synthetic polyalphaolefins with a specially developed additive system providing excellent oxidative and thermal stability.

This product meets the lubrication requirements of gears running in food processing plants.

ANDEROL 6150 is NSF/H1 and InS/H1 registered. The product is certified Kosher by the Orthodox Union and Halal by the Islamic Food Council of Europe.

ANDEROL Food Grade Lubricants meet the requirement of the FDA regulation 21 CFR 178.3570

ANDEROL 6000 range is available in the grades ISO VG 150, 220, 320, 460 and 680.

ADVANTAGES / BENEFITS

- Fewer oil changes
- Reduces energy costs
- Compatible with mineral oils and most synthetic fluids
- High and low temperature applications
- Increased oxidation stability
- Reduced volatility

COMPATIBILITY

ANDEROL synthetic hydrocarbon based lubricants are similar to mineral oils in their compatibility with paints, seals, gaskets and hoses. No special precautions related to compatibility are required when changing over from a mineral oil lubricant to an **ANDEROL** synthetic hydrocarbon based lubricant.

APPLICATION

- Gear sets, excluding Worm Gears *)
- Bearings
- Circulating oil systems
- Chains

*) for Worm Gears **ANDEROL 7150 FG** is recommended.

PROPERTIES	TEST METHOD	ANDEROL 6150
Appearance @ 20°C	visual	Clear liquid
Viscosity @ 40°C, cSt	ASTM D-445	155.4
Viscosity @ 100°C, cSt	ASTM D-445	18.4
Viscosity Index	ASTM D-2270	133
Density @ 15°C, kg/l	ASTM D-1298	0.845
Total Acid Number, mg KOH/g	ASTM D-664	1.3
Flash Point, COC, °C	ASTM D-92	248
Pour Point, °C	ASTM D-97	-42

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

APPROVALS / REGISTRATIONS



ANDEROL BV

Punterweg 21 A
6222 NW MAASTRICHT
The NETHERLANDS

Tel No.: +31 (0)43 352 41 90
Fax No.: +31 (0)43 352 41 99
www.anderol-europe.com

