

## **Lubricant Additives Business**

# Anderol® 6220 spray

Anderol® Food grade lubricants gears and bearings

### **Description**

**H1 High Performance Food Grade Spray Lubricant** 

**Anderol**<sup>®</sup> **6220 spray** 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.

The based fluid has been dissolved and put in an innovative non-propellant spray device so it can be used as aerosol.

Anderol® 6220 spray is NSF/H1 registered.

Anderol® Food Grade Lubricants meet the requirement of the FDA regulation 21 CFR 178.3570.

#### **Features and Benefits**

- Easy application.
- · Reduces energy costs.
- Compatible with mineral oils and most synthetic fluids.
- · High and low temperature applications.
- Increased oxidation stability.
- Reduced volatility.
- Innovative spray system providing a constant spray pattern.
- · Reduced storage and transport requirements.
- · Contains no propane or butane as propellant.

### Compatibility

**Anderol**<sup>®</sup> 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**<sup>®</sup> synthetic hydrocarbon based lubricant.

### **Application**

- Gears, (excluding Worm Gears\*)
- · Bearings
- Chains
- Circulating oil systems (cables, spindles, slide ways, hinges, valves, levers)

Easy to use in difficult reachable places, application at all angles; 360°.

\*) for Worm Gears Anderol® 7220 FG is recommended.

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### **Technical data\***

PROPERTY	METHOD	ANDEROL 6220 SPRAY
Appearance @ 20°C	visual	Clear liquid
Viscosity @ 40°C, cSt	ASTM D-445	232.7
Viscosity @ 100°C, cSt	ASTM D-445	23.6
Viscosity Index	ASTM D-2270	126
Density @ 15°C, kg/l	ASTM D-1298	0.855
Total Acid Number, mg KOH/g	ASTM D-664	0.5
Flash Point, COC, °C	ASTM D-92	256
Pour Point, °C	ASTM D-97	-42
Demulsibility @ 82°C, min	ASTM D-1401	25

<sup>\*</sup>The analytical data are guide values.

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Consult safety data sheet (SDS) for additional handling information on **Anderol**<sup>®</sup> **6220 Spray** This product is NSF H1 registered.

For registrations, certificates and approvals please refer to anderol.com

® = registered trade mark

This is a product of Anderol BV Groot Egtenrayseweg 23 5928PA Venlo The Netherlands www.anderol.com

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Edition: 2021-02-03

