

Anderol[®] CHAIN OIL XL 220 FG-A

Anderol[®] Food grade lubricants gears and chains

Description

High Temperature Synthetic Food Grade Chain Oil

Anderol[®] Chain Oil XL 220 FG-A is a high performance polyolester based chain oil designed for use in both tunnel ovens and spiral ovens. This synthetic based oil is considered the best chemistry for high temperature applications.

Anderol[®] Chain Oil XL 220 FG-A prevents wear and minimizes deposits with a natural detergency to maintain cleaner chains with fewer operational problems.

Features and Benefits

- High flash and fire point.
- Excellent anti-wear characteristics.
- Excellent thermal and oxidative stability.
- Reduces chain and sprocket wear.
- Natural detergency.
- Exceptionally low deposit forming tendencies.
- Keeps chains clean and prevents carbon residue build-up.

Application

Anderol[®] Chain Oil XL 220 FG-A is designed for use in tunnel ovens and spiral ovens. The product can also be used in the following applications:

- Conveyor systems
- Printing and coating operations
- Wood-forming machinery such as that used in the oriented strand board or plywood industry
- Other applications requiring a high temperature bearing, cam or slide lubricant
- Baking/Oven chains

Nominal operating range -10 to 260°C



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PROPERTY	METHOD	ANDEROL CHAIN OIL XL 220 FG-A
ISO VG	ASTM D-2422	220
Viscosity @ 40°C, cSt	ASTM D-445	218.7
Viscosity @ 100°C, cSt	ASTM D-445	19
Viscosity Index	ASTM D-2270	97
Specific Gravity @ 15.6°C	ASTM D-4052	0.973
Flash Point, °C	ASTM D-92	290
Pour Point, °C	ASTM D-97	-20
4-Ball Wear Scar Diameter, mm (1hr / 75°C / 40 kg / 1200 rpm)	ASTM D-4172	0.4
Fire point, °C	ASTM D-92	340
Auto-ignition point, °C	ASTM E-659	418

**The analytical data are guide values.*

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Consult safety data sheet (SDS) for additional handling information on **Anderol[®] Chain Oil XL 220 FG-A**

This product is NSF H1, Kosher, Halal registered and produced in a ISO 21469 certified plant.

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

® = registered trade mark

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