



### THRIVE FG Synthetic GB Food Grade Synthetic Gear and Bearing Oils

#### Description

**THRIVE FG Synthetic GB Oils** are superior quality fluids that utilize high purity food grade PAO Base Oils to provide high performance.

**THRIVE FG Synthetic GB Oils** are designed specifically for use in gear systems in food preparation, beverage, and packaging industries.

**THRIVE FG Synthetic GB Oils** are registered Food Grade, Category H1 with NSF and are listed in the NSF white book. This registration make **THRIVE FG Synthetic GB Oils** excellent choices in any situation where food grade lubrication is required in case of incidental food contact.

*Meets USDA 1998 (H1) guidelines for lubricants with incidental food contact.*

#### Features/Benefits

- ✓ **High FZG Gear Test Results**
- ✓ **Superior Rust and Corrosion Protection**
- ✓ **Premium Resistance to Oxidation**
- ✓ **Exceptional Water Separation**
- ✓ **Resists Foaming in Service**
- ✓ **Free of Heavy Metals**

#### Typical Properties

Properties	ISO 150	ISO 220	ISO 320	ISO 460	ISO 680
ISO Grade	150	220	320	460	680
Specific Gravity @ 60°F	0.85	0.85	0.85	0.86	0.86
Viscosity @ 40°C, cSt	150	206	320	429	655
Viscosity @ 100°C, cSt	19.1	24.3	33.0	40.0	50.0
Viscosity Index, typ	145	147	144	142	131
Pour Point °F	-49	-44	-44	-38	-20
FZG Gear Test	12+ Pass	12+ Pass	12+ Pass	12+ Pass	12+ Pass
NSF Registration Number (Category Code: H1)	156582	156583	156584	156585	156586