



THRIVE FG Calsulf 1 and 2 Food Grade Grease

Description

THRIVE FG Calsulf Greases are multi-purpose, high performance greases fit for use over a quite operating temperature range due to their 100% Synthetic base oils. Recommended for service temperature of -40°F to 350°F.

THRIVE FG Calsulf Greases utilize a Calcium Sulfonate thickener that is combined with a unique additive package which provides enhanced water washoff and spray off characteristics.

THRIVE FG Calsulf Greases are registered Food Grade, Category H1 with NSF and are listed in the NSF white book. This registration make **THRIVE FG Calsulf Greases** 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

- ✓ **Excellent EP Properties**
- ✓ **High Oxidative Resistance**
- ✓ **Excellent Pumpability**
- ✓ **Reduces Wear**
- ✓ **Prevents Corrosion**
- ✓ **Free of Heavy Metals**
- ✓ **Superior Protection in High and Low Temperature Applications**

Applications Include:

- ✓ Food Industry
- ✓ Industrial
- ✓ Construction
- ✓ Trucking

Typical Properties

NLGI (Product Name)	NLGI 1	NLGI 2
Penetration, Worked 60 dbl Strokes	310-340	265-295
Color	White	White
Texture	Smooth	Smooth
Thickener Type	Calcium Sulfonate	Calcium Sulfonate
Dropping Point, °F	600+	600+
Roll Stability, % Change	<3	<3
Oil Separation, %	<0.5	<0.5
4-Ball Wear	0.5 mm	0.5 mm
4-Ball Load EP Weld Point, kg	400	420
Water Washout, % Loss	<2.0	<1.0
Base Oil Viscosity @ 40°C	220 cSt	220 cSt
Base Oil Viscosity @ 100°C	25.5 cSt	25.5 cSt
Corrosion Test, ASTM D 1743	Pass	Pass
NSF Registration Number (Category Code: H1)	155925	156593