

## PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road • Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax  
[www.weberoil.com](http://www.weberoil.com)

# Crystol FG Series Lubricants

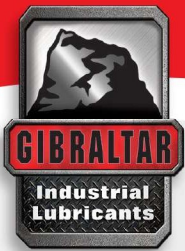
## Premium Quality Food Grade Lubes

**Crystol FG Series Lubricants** are formulated using the latest additive system to deliver outstanding performance in modern food machinery and equipment. All viscosity grades are composed of materials that have been approved by the U.S. FDA under CRF 178.3570 for incidental contact with food.

**Crystol FG Series Lubricants** are recommended for use in hydraulic pumps, circulating systems, gearboxes, compressors, and other similar applications where the possibility of contact with food or beverages exists. Their water white color is a product of the highly specialized formulation requiring the strictest of standards and ensures integrity. With their excellent oxidation and thermal resistance, **Crystol FG Series Lubricants** provide exceptional service life and lasting equipment protection.

**Crystol FG Series Lubricants** provides the following benefits:

- Water white appearance
- Excellent oxidation and thermal stability
- H-1, 21 CFR 178.3570 approved
- High viscosity index
- Rapid separation from water



## PRODUCT DATA SHEET

# DAVID WEBER OIL CO.

601 Industrial Road • Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax  
[www.weberoil.com](http://www.weberoil.com)

### SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

FDA 21 CFR 178.357, H-1 approved for incidental contact with food

#### Typical Properties

ISO Viscosity Grade	32	46	68	100	150	220	460
Viscosity, Cst @ 40° C	32	46	68	100	150	220	460
Viscosity Index	110	110	106	106	97	100	98
Flash Point, °F	365	365	365	430	430	430	430
Pour Point, °F	+10	+10	+10	+10	+15	+15	+20
Color, ASTM	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Four Ball EP Weld Pt.	160	160	160	160	160	160	160
Four Ball EP LWI	32	32	32	32	32	32	32
Four Ball Scar Dia., mm	0.31	0.31	0.31	0.31	0.31	0.31	0.31
Rust Protection	PASS	PASS	PASS	PASS	PASS	PASS	PASS