



digilube systems

TECHNICAL DATASHEET



ULTRA-FILM FG

Ultra-Film FG is a unique FG lubricant used in food processing environments where there is the possibility of incidental food contact. It is formulated with a proprietary synthetic, non-petroleum based EP component and thin film lubricant.

Ultra-Film FG is produced using high pressure hydro-treatment with a high degree of purity and stabilization with a food grade inhibitor and an additive system designed for lubrication of food processing equipment.

FEATURES & BENEFITS

- Extreme pressure characteristics for maximum wear protection of highly loaded or shock loaded environments
- Eliminates rail dust
- Superior rust protection and resistant to acids
- Exceptional oxidation resistance for long service life
- Reconditions metal surfaces
- Has an NSF international (H1) rating

APPLICATIONS

- General purpose lubricants for machinery that processes, packages, or transports food for human consumption as long as the lubricant is not in a fully enclosed area
- High load applications
- Can be sprayed on metal surfaces to protect and lubricate

SPECIFICATIONS

YOUTH TEMP. RANGE	up to 500°F (260°C)
VISCOSITY CST @ 40° C	7 CST.
POUR POINT	131°F (-55°C)
FLASH POINT	140°F (60°C)
COLOR	COLORLESS
RUST TEST	PASS
COPPER CORROSION	1 LB.
FOUR BALL WEAR	0.5MM

All data discussed herein are believed to be correct. However, this should not be accepted as a guarantee of their accuracy, and confirming tests should be run in your own plant or laboratory. No statement should be construed as recommendation for any use which violate any patent rights. Nothing contained herein shall constitute a guarantee or warranty with respect to the products described or their use. The shelf life of this lubricant is two years.