

ULTRA-PERFORMANCE WHITE FDA GREASE

WHITE SYNTHETIC FOOD SERVICE GREASE

BEYOND SYNTHETIC®

Ultra-Performance White FDA Grease is an aluminum complex white H-1 grease that is NSF certified for use in federally inspected meat and poultry plants. It meets or exceeds the FDA CFR Title 21 Section 178.3570 purity requirement and is specifically designed for use in the food processing industry where it may have incidental contact with food.

Ultra-Performance White FDA Grease has been formulated to perform in a wide array of operating conditions. It is extremely water resistant even after frequent wash downs. Polymer additives provide superior adhesive/cohesive strength to protect against high shock loads. It contains a bacteriostatic agent to retard bacterial and fungus growth and contains both anti-wear and EP type additives to protect against metal-to-metal contact, which provides longer machine life and increased productivity. Ultra-Performance White FDA Grease can be used in applications from 0 to 400°F (-18°- 204°C) and is recommended for lubricating roller, needle, ball, journal and sliding bearings in the food processing and handling industries.

PERFORMANCE ADVANTAGES

Aluminum Complex Grease Base

Ultra-Performance White FDA Grease has an adhesive, non-drip base that provides superior shear stability, water resistance and high temperature performance.

Multi-Temperature Service

Ultra-Performance White FDA Grease's synthetic molecules combine both low temperature pumpability and high temperature stability. It is suitable for centralized pressure systems.

Bacteriostatic Agent

Ultra-Performance White FDA Grease retards bacterial and fungus growth.

Increases Food Machinery Life

Ultra-Performance White FDA Grease contains synthetic ingredients and anti-wear additives.

		NLGI Grade
Typical Properties*	Method	2
Thickener Type		Aluminum Complex
Viscosity	D445	
cSt @ 40°C		126
cSt @ 100°C		15
Rust Test	D665	PASS
Drop Point, °F/°C	D2265	500/260
Cone Penetration Test, mm	D217	280
Copper Corrosion Test	D4048	1A

*Properties are typical and may vary.