



FPC LUBRICANTS

FPC CHAIN MV068

SYNTHETIC FOOD GRADE CHAIN LUBRICANT

APPLICATIONS:

FPC CHAIN MV068 is a premium white mineral oil chain and sprocket lubricant formulated with additional additives including high-performance antioxidants, anti-wear additives and corrosion inhibitors. FPC CHAIN MV068 is designed to exceed the challenges of modern food-processing equipment and environments, providing extended lubrication change intervals and longer chain life. FPC CHAIN MV068 meets the requirements for applications where incidental contact with food items and ancillaries may occur.

TYPICAL INDUSTRIAL APPLICATIONS:

- Chains
- Gear Sets
- Bearings
- Circulation Systems
- Way Oils
- Powder Metal Bearings

PERFORMANCE BENEFITS:

- Wide temperature range
- High- temperature corrosion and oxidation stability
- Low evaporation rate
- Reduced maintenance cost & cleanliness
- Complies with FDA 21 CFR 178.3570 H-1

TYPICAL PROPERTIES	TEST METHOD	FPC CHAIN MV022
ISO Grade	ASTM D2422	68
Viscosity @ 40°C,cSt	ASTM D445	71.0
Viscosity @ 100°C,cSt	ASTM D445	9.2
Viscosity Index	ASTM D2270	106
Flash Point, °C/°F	ASTM D92	260/500
Pour Point, °C/°F	ASTM D97	-33/-27
Copper Corrosion	ASTM D130	1a
Evaporation Loss, %	ASTM D972	1.0
Specific Gravity	ASTM D4052	0.87