



WHITE GRAPHITE PG FG-220

SYNTHETIC FOOD GRADE CHAIN LUBRICANT

APPLICATION:

WHITE GRAPHITE PG FG-220 is a biodegradable synthetic chain lubricant formulated from premium polyalkylene glycol (PAG)-based oils. WHITE GRAPHITE PG FG-220 is designed for use on chains where excellent thermal stability and reduced deposits formation is required.

For extreme high temperature applications, WHITE GRAPHITE PG FG-220 was designed with an enhanced high-temperature wear protection additives. NSF approved also.

TYPICAL INDUSTRIAL APPLICATIONS:

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

PERFORMANCE BENEFITS:

- Excellent oxidative and thermal stability
- Reduced sludge and deposit formation
- Good water and rust resistance
- High flash point
- Caution: Not compatible with petroleum oils and synthetic hydrocarbons
- Complies with FDA 21 CFR 178.3570 H-1
- WHITE GRAPHITE PG FG-220: Containers should be mixed before opening or using to assure a well mixed product.

TYPICAL PROPERTIES	TEST METHOD	WHITE GRAPHITE PG FG-220
Viscosity @ 40°C,cSt	ASTM D445	224.3
Viscosity @ 100°C,cSt	ASTM D445	32.8
Viscosity Index	ASTM D2270	192
Flash Point, °C/°F	ASTM D92	282/540
Pour Point, °C/°F	ASTM D97	-29/-20
Specific Gravity	ASTM D4052	0.99