

## LUBRILOG LY PAO 220 FG

### DESCRIPTION

LUBRILOG LY PAO 220 FG is a PAO synthetic oil with a longer service life for the food processing industries.

LUBRILOG LY PAO 220 FG has very good anti-wear, anti-oxidation and anti-corrosion properties.

LUBRILOG LY F PAO 220 FG is miscible with mineral oils.

LUBRILOG LY F PAO 220 FG complies with the FDA chapter 21 CFR 178.3750 and is pending INS H1.

### TYPICAL APPLICATIONS

LUBRILOG LY PAO 220 FG has been specially developed for the lubrication of worm gears, plain and rollers bearings in the food-processing industries submitted to a wide temperature range -30 to + 150°C.

### TECHNICAL CHARACTERISTICS

PROPERTIES	VALUES	UNITS	STANDARDS
Colour	Clear		(visual)
Mass volume (15°C)	860	Kg/m <sup>3</sup>	ISO 12185
Base oil	PAO		
Kinematic viscosity (40°C)	220	mm <sup>2</sup> /s	ISO 3104
Kinematic viscosity (100°C)	23	mm <sup>2</sup> /s	ISO 3104
Viscosity index	129		ISO 2909
Flash point	>220	°C	ISO 2592
Pour point	-30	°C	ISO 3016
4 ball wear test	0.35	mm	ASTM D 4172
Copper corrosion	1a	quotation	ISO 2160
Temperature range	-30 to +150	°C	

*All information contained here is given in good faith. It is provided without warranty, express or implied, and is subjected to change without notice.*