

Product Data Sheet



HB-1328 SYN GEAR

SYNTHETIC FOOD GRADE GEAR LUBE

DESCRIPTION:

HB-1328 SYN GEAR SYN FG GEAR is formulated specifically for gear system operations in the food service and packaging industry.

BENEFITS:

HB-1328 SYN GEAR SYN FG GEAR is fortified with oxidation inhibitors and anti-wear/ EP additives to pass the highest stages of the FZG test.

NSF registration # 143603

TYPICAL PROPERTIES

PRODUCTS	FG-150	FG-220	FG-320	FG-460	FG-680
ISO Viscosity	150	220	320	460	680
Specific Gravity	0.845	0.848	0.851	0.856	0.862
Viscosity@ 40° C,cSt	150	213	320	429	655
@ 100°C,cSt	19.1	26.4	33.0	40.0	50.0
Viscosity Index	145	158	144	142	131
Flash Point, °F	515	520	520	500	495
(°C)	(270)	(271)	(271)	(260)	(257)
Fire Point, °F	580	585	585	565	560
(°C)	(304)	(307)	(307)	(296)	(293)
Pour Point, °F	-40	-40	-30	-30	-20
(°C)	(-40)	(-40)	(-34)	(-34)	(-29)
FZG Gear Test	12+	12+	12+	12+	12+
USDA H-1	Pass H-1	Pass H-1	Pass H-1	Pass H-1	Pass H-1

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