

# FOOD-PLUS GEAR GEN-T 460

FOODGRADE GEAR OILS

323500601



## FOOD GRADE GEAR OIL

The product is a high-performance Food Grade Gear oil that combines the latest base stock technology with specially designed additives. All the base materials used in its formulation are food grade and non-toxic. It's important to note that this product is NSF HI registered for incidental food contact, ensuring its safety for use in food-related applications. With its exceptional performance characteristics and thoughtfully selected additives, this product is suitable for use in a wide range of applications throughout the food production and processing industry. Specifically, it has been developed for lubricating gears and gearboxes, conical and helical gears, bearings, chains, screws, joints, and other components that require a viscosity of ISO 68 or higher.

## CATEGORY

■ Gear Oils

## BENEFITS

PROPERTY	METHOD	VALUE
Colour		Transparent
Density @ 20 °C, kg/dm <sup>3</sup>		0.871
Viscosity @ 40 °C, mm <sup>2</sup> /s		460
Viscosity index		121
Pour point, °C		<-12
Flash point C.O.C, °C		>250
Demulsibility (ASTM D1401, 40/37/3-30min)		Pass
4-ball wear test- Welding load, kg		160
FZG value		12
NSF registration		138233
Kosher approved		Yes
Halal approved		Yes

All data on this technical data sheet is indicative only

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