

No. 921 WORM GEAR OIL

Industrial Gear Lubricant

No. 921 WORM GEAR OIL is specially designed for the sliding friction found in heavily loaded industrial worm gear sets. **No. 921 Worm Gear Oil** is formulated with the latest additive technology for balanced wear protection, friction control, and rust and corrosion protection.

TYPICAL APPLICATIONS INCLUDE:

Worm Gears	Cone Drives	Precision Gears	Speed Reducers
Spur Gears	Helical Gears	Herringbone Gears	Spiral Bevel Gears

PRODUCT ATTRIBUTE	TEST METHOD	TYPICAL PROPERTIES	
ISO Grade	ASTM D2422	460	680
AGMA No.		7	8
SAE Viscosity Grade	SAE J300	140	250
Kinematic Viscosity, cSt @ 40°C	ASTM D445	460	680
Kinematic Viscosity, cSt @ 100°C	ASTM D445	33.2	42.4
Viscosity Index No.	ASTM D2270	106	104
Density, lb/gal @ 15.5°C	ASTM D1298	7.35	7.41
Density, g/ml @ 15.5°C	ASTM D1298	0.8815	0.8881
Pour Point, °F (°C)	ASTM D97	10 (-12)	10 (-12)
Flash Point, °F (°C)	ASTM D92	588 (309)	500 (260)
Copper Strip Corrosion, 100°C, 3 hr	ASTM D130	1a	1a
Rust Test, Distilled Water	ASTM D665A	Pass	Pass
Rust Test, Synthetic Sea Water	ASTM D665B	Pass	Pass
Foaming Test, Sequence I, II, III	ASTM D892	Pass	Pass
Color		Dark Amber	Dark Amber

WARRANTY:

When properly stored and used in accordance with instructions, any material not satisfactory will be replaced with any product in our line on a dollar for dollar basis provided the account is paid in full when due and Hydrotex is notified in writing within 12 months of the date of the order by the customer.

Hydrotex® is a manufacturer and distributor of high performance lubricant and fuel improver solutions. As an employee owned company, we help our customers develop sustainable solutions designed to improve system reliability, save energy, limit pollution, extend fixed asset life, reduce maintenance costs and improve fuel efficiency. Our products and services leverage over 75 years of innovation resulting in superior lubrication solutions and high touch customer service.