



WIN PREMIUM INDUSTRIAL GEAR OIL

Industrial Gear Oil

WIN PREMIUM INDUSTRIAL GEAR OIL is a mild extreme pressure gear lubricant formulated from high quality base oils with sulphur-phosphorous extreme pressure additives to provide heavy-duty gear protection

PERFORMANCE STANDARDS

WIN PREMIUM INDUSTRIAL GEAR OIL meets the following performance requirements:

- * U.S. Steel 224
- * AGMA 250.04
- * DIN 51527 part3

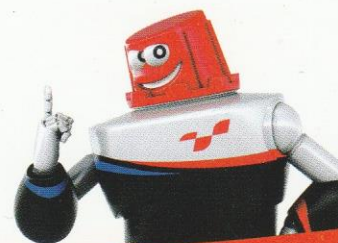
BENEFITS

PREMIUM INDUSTRIAL GEAR OIL provides the following benefits:

- * Very good antiwear and EP properties to protect gears against scuffing and wear.
- * Good thermal and oxidation stability
- * Good antirust and anticorrosion properties
- * Good demulsibility as it separates from water easily

APPLICATIONS

WIN PREMIUM INDUSTRIAL GEAR OIL is recommended for lubrication of most gear box transmission especially where operating conditions involve heavy loads, high speeds and high relative sliding velocities at elevated ambient and operating temperatures.





TYPICAL CHARACTERISTICS

WIN PREMIUM INDUSTRIAL GEAR OIL

ISO GRADE	150	220	320	460	680	1000
Viscosity, at 40 deg C, cSt	150	223	327	477	670	987
at 100 deg C, cSt	15.0	18.9	24.8	31.9	39.5	76.5
Viscosity Index	96	96	96	96	96	152
Pour Point, deg C	-12	-12	-12	-12	-12	
Flash Point, COC, deg C	220	220	220	220	220	244
Specific Gravity, 15/15 deg C	0.895	0.898	0.902	0.905	0.905	0.8856

