



# NEUTRONLUB

THE BEST HI-TECH FLUID & COMPOUNDS - USA



## NEUTRON 960 Bio Biodegradable Extreme Pressure Gear Lubricant

**Neutron 960 Bio** is a series of readily biodegradable, non-toxic extreme pressure gear lubricants designed for a variety of industrial and mobile equipment applications. Each grade of Biogear EP is designed to replace standard gear lubes within the AGMA grades. The Biogear EP series offers excellent thermal and oxidation stability, and reduces operating temperatures to ensure superior service life with minimal gear, shaft, and bearing wear, all in a readily biodegradable, non-toxic, environmentally friendly formula. ISO grades 68, 100, 150, 220, 320, 460 and 680.

### TECHNICAL INFORMATION.

ISO VG	100	150	220	320	460	680
Gravity @ 15.4°C	0.88	0.89	0.89	0.90	0.90	0.91
Pour Point °C	-30	-30	-28	-24	-20	-20
Flash point °C	200	200	209	209	213	213
Viscosity cSt @ 40°C	105	152	230	322	491	682
Viscosity cSt @ 100°C	12.3	17.8	21.5	26.7	36	42.8
Viscosity index, Min	112	115	116	122	126	130
Color	Clear	Clear	Clear	Clear	Clear	Clear

### NEUTRON FLUID & COMPOUNDS DIVISION

Value shown here are typical and may vary. NEUTRON FLUID & COMPOUNDS DIVISION reserves the right to change or modify this product for purpose of improving its performance characteristics.