



P.O. Box 754,
Edinboro, PA 16412-0754
sales@beaconlubricants.com

toll free: (877) 734-7334
phone: (814) 734-7535
fax: (814) 734-3460

technical data sheet

Industrial Gear Oils

Product Application:

Industrial Gear Oils are a range of premium quality heavy duty industrial gear lubricants made from solvent refined high quality paraffinic mineral oils and unleaded load carrying additive. They also contain oxidation, rust, foam, and emulsion inhibiting additives. It is designed for use in enclosed gear sets operating in normal or severe service.

Features and Advantages:

- *Longer oil life resulting from reduced oxidation and oil degradation
- *Ability to maintain proper viscosity at high temperatures
- *Excellent oxidations and rust protection
- *Excellent anti-foaming properties

Package Size:

Bulk, Drums, Pails

Meets or Exceeds the following Specifications

AGMA 9005-D94 EP
DIN 51517 Part 3
ISO 12925-1 Type CKC

Typical Characteristics:

ISO Viscosity Grade	68	100	150	220	320	460	680	740
cSt @ 40°C	68	100	150	220	320	460	680	742
cSt @ 100°C	8.5	11.2	14.2	18.1	23.0	28.5	34.7	48.0
Viscosity Index	91	91	91	91	91	98	83	80
Pour Point, °C	-24	-24	-21	-18	-12	-6	-6	0
Flash Point, °C COC	204	208	210	216	232	232	232	232

Visit us at – www.beaconlubricants.com