



Product Data Sheet

Non-Detergent Lubricants

Designed for use in non-critical applications

Economical, general-purpose oils designed for use in non-critical applications. This includes low pressure hydraulic jacks and light duty air compressors requiring a non-detergent type of lubricant. Non-detergent oils are not recommended for new or newly rebuilt engines or any late model engines that operate at high speeds and high operating temperatures.

Features and Benefits

- Non-foaming performance
- **Excellent wear protection**
- Outstanding rust and corrosion protection
- Formulated with highly refined mineral oils

Applications

- API GL-1 gear applications
- Low pressure hydraulic systems
- Drip oilers and once thru applications
- Light duty air compressors where a non-detergent lubricant is required
- Vintage gasoline engines calling for API SA or SB (obsolete) performance level

Typical Properties

Material Code	Test Method	333900	333902	333904	333906	333908
SAE Viscosity Grade		10W	20	30	40	50
ISO Grade (Approx.)		32	68	100	150	220
Specific Gravity 15.6°C	ASTM D-287	0.851	0.862	0.872	0.883	0.892
Viscosity, cSt @ 40°C	ASTM D-445	32	66	97	147	218
Viscosity, cSt @ 100°C	ASTM D-445	5.8	9.3	11.7	15.2	19.2
Viscosity Index	ASTM D-2270	121	118	110	105	100
Pour Point, °F	ASTM D-97	-32	-24	-10	0	0
Flash Point, °F	ASTM D-92	428	464	474	484	498
Rust Test A, B	ASTM D-665	Pass	Pass	Pass	Pass	Pass

These properties are typical of current production, minor variations are to be expected in normal manufacturing.

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