

United Non-Detergent Motor Oil is suitable for older, pre-1964 passenger cars. It may be used as a GL-1 gear oil, hoist oil, or a general machine oil. United Non-Detergent Motor Oil can be used for air compressors and other industrial applications that require a non-detergent motor oil. It is also suitable for lightly loaded gear sets that do not require an extreme-pressure lubricant. Meets API SA service classification.

## TYPICAL SPECIFICATION DATA

UNITED INDUSTRIAL HYDRAULIC OIL							
ISO GRADE	15	22	32	46	68	100	150
Viscosity @ 100°C (cSt)	3.5	4.5	5.4	6.8	8.8	11.1	14.6
Viscosity @ 40°C (cSt)	15.5	22.3	32.3	46	68.1	100	150
Viscosity Index	106	115	100	101	101	96	96
Density (lb/gal)	7.08	7.09	7.10	7.20	7.24	7.31	7.33
Pour Point (°C)	-45	-42	-36	-36	-30	-21	-21
Pour Point (°F)	-49	-44	-33	-33	-22	-6	-6
Flash Point (°C)	181	211	227	241	244	246	243
Flash Point (°F)	358	412	441	466	471	475	469
Turbine Oil Stability Test, hrs.	4,000+	4,000+	4,000+	4,000+	4,000+	4,000+	4,000+

### Meets or Exceeds:

- API SA (obsolete) performance requirements

### Product Availability: United Non-Detergent Motor Oil SAE 10

- 5 Gal
- 55 Gal
- 265 Gal
- Bulk
- Item # 191287
- Item # 191288
- Item # 210708
- Item # 192623

### Product Availability: United Non-Detergent Motor Oil SAE 20

- 5 Gal
- 55 Gal
- 265 Gal
- Bulk
- Item # 191291
- Item # 192742
- Item # 210710
- Item # 192626



## **Product Availability: United Non-Detergent Motor Oil SAE 30**

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- 5 Gal
  - 55 Gal
  - 265 Gal
  - Bulk
- Item # 191294
  - Item # 191295
  - Item # 210711
  - Item # 191296