

Non-Detergent Motor Oil

Kendall® Non-Detergent Motor Oil is a high-quality, non-detergent engine oil recommended primarily for use in industrial applications where a non-detergent oil is specified. The SAE 30 viscosity grade also may be used in older gasoline engines operated under such mild conditions that higher quality compounded oils are not required. It is formulated to meet former API Service SB quality.

Non-Detergent Motor Oil is formulated to provide good wear protection and resistance to oxidation, rust, corrosion and foaming.

Applications

- Air compressors and other industrial applications where a non-detergent oil is specified
- Four-stroke gasoline engines operated under such mild conditions that compounded oils are not required (SAE 30)

Caution: Non-Detergent Motor Oil is formulated to meet former API Service SB quality. It is **not** recommended for use in automotive gasoline engines built after 1951.

Features/Benefits

- Good oxidation resistance
- Protects against wear
- Protects against rust and corrosion
- Good foam resistance

**Non-Detergent,
API SB Quality
Engine Oil**

CONTACT INFORMATION

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1-832-765-2500

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Non-Detergent Motor Oil**Typical Properties**

| SAE Grade | 10W | 20W-20 | 30 |
|-------------------------------|------------|---------------|-----------|
| Specific Gravity @ 60°F | 0.866 | 0.875 | 0.876 |
| Density, lbs/gal @ 60°F | 7.21 | 7.29 | 7.29 |
| Color, ASTM D1500 | 0.5 | 0.5 | 0.5 |
| Flash Point (COC), °C (°F) | 240 (464) | 235 (455) | 240 (464) |
| Pour Point, °C (°F) | <-15 (<5) | <-15 (<5) | -15 (5) |
| Viscosity, | | | |
| cSt @ 40°C | 32.0 | 46.0 | 92.0 |
| cSt @ 100°C | 5.5 | 7.0 | 11.0 |
| SUS @ 100°F | 165 | 237 | 478 |
| SUS @ 210°F | 44.7 | 49.7 | 63.9 |
| Viscosity Index | 108 | 109 | 104 |
| Sulfated Ash, ASTM D874, wt % | <0.1 | <0.1 | <0.1 |
| Phosphorus, wt % | 0.05 | 0.05 | 0.05 |
| Zinc, wt % | 0.06 | 0.06 | 0.06 |

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <http://w3apps.phillips66.com/NetMSDS>.