# SUPER LIFE® 1500
## MOTOR OILS

**SUPER LIFE® 1500 Products** are formulated from high quality base stocks with advanced additive packages to use for gasoline and diesel engines in both heavy duty and stop-and-go service .

**APPLICATIONS:**

**SUPER LIFE® 1500 Products** are recommended for gasoline and diesel engines of all kinds of trucks, passenger cars and vans .

API SC/CC

**BENEFITS:**

- Good engine protection, prolongation of engine life and fuel saving in spite of severe operating conditions, long distance traffics and rough roads .
- Excellent thermal and chemical stability, acid neutralizing properties to prevent arisen acidity.
- Good anti-wear properties, lower corrosion and friction . Exceptional stability of protective oil film on vital engine parts.
- Good detergency-dispersancy to prevent sludge deposits and resultant oil thickening and to keep engines especially clean .

## TYPICAL CHARACTERISTICS

| Test | Method | | Typical results | | | |
|---|---|---|---|---|---|---|
| SAE Viscosity grade | SAE J300 | **40** | **50** | **10W-40** | **15W-40** | **20W-50** |
| API Gravity | ASTM D287 | 29.29 | 27.49 | 30.21 | 29.48 | 28.03 |
| Specific gravity @ 15.6$^{o}$C (60$^{o}$F) | ASTMD1298 | 0.880 | 0.890 | 0.875 | 0.879 | 0.887 |
| Viscosity @ 40$^{o}$C cSt @ 100$^{o}$C cSt | ASTMD445 | 150 15.0 | 244 20.8 | 123 14.2 | 125.5 14.8 | 205 20.2 |
| Viscosity Index | ASTMD2270 | 100 | 100 | 115 | 120 | 115 |
| Flash Point, $^{o}$C ($^{o}$F) | ASTMD92 | 210 (410) | 220 (428) | 220 (428) | 220 (428) | 220 (428) |
| Pour Point, $^{o}$C ($^{o}$F) | ASTMD97 | -12 (10.4) | -12 (10.4) | -20 (-4) | -20 (-4) | -20 (-4) |
| Total Base Number mgKOH/g | ASTMD 2896 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 |

*The above characteristics are average values based on recent production. Minor variations which do not affect product performance are to be expected in normal manufacture.*

**WARNING:**

Continuous contact with used motor oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children.
Don't pollute. Conserve resources. Return used oil and container to collection centers

*Reference SDS Number 12021 database on our  website  at*
[www.amtecol.com](www.amtecol.com) *OR scan the code for a direct link*