



**United Oil**  
PERFORMANCE • VALUE • RELIABILITY

## UNITED SUPER RACING 4T API SL

### Product Description:

United Super Racing 4T motorcycle oil is a multigrade lubricant designed for four-stroke motorcycle engines. It contains a balanced blend of select high performance, high viscosity index base stocks and a special proprietary additive package. United Super Racing 4T motorcycle oil is engineered to provide unsurpassed wear protection, engine cleanliness and oxidation resistance, as well as consistent viscosity.

United Super Racing 4T is a powerful detergent type of motor oil. It can be used in most 4T engines including Yamaha, Honda, Kawasaki, Suzuki, and Kubota.

### Applications / Benefits:

- ▣ Reduces engine wear and extends engine life.
- ▣ Protects engine under severe operating conditions.
- ▣ Retards harmful deposit formation on vital engine parts.
- ▣ Protects against rust and corrosion.

### Typical Characteristics:

| Test Description                | Method      | 10W-30 | 10W-40 | 15W-40 | 15W-50 | 20W-50 |
|---------------------------------|-------------|--------|--------|--------|--------|--------|
| SAE Viscosity Grade             | SAE J 300   |        |        |        |        |        |
| Specific Gravity @ 15 °C        | ASTM D 4052 | 0.878  | 0.882  | 0.886  | 0.885  | 0.893  |
| Flash Point, °C                 | ASTM D 92   | 212    | 215    | 220    | 224    | 235    |
| Pour Point, °C                  | ASTM D 97   | -30    | -27    | -24    | -24    | -18    |
| Kinematic Viscosity, cSt @ 40°C | ASTM D 445  | 78.1   | 102    | 109    | 145    | 175    |
| cSt @ 100°C                     | ASTM D 445  | 11.8   | 14.9   | 15.0   | 18.9   | 19.5   |
| Viscosity Index                 | ASTM D 2270 | 145    | 152    | 143    | 148    | 128    |
| TBN, mgKOH/g                    | ASTM D 2896 | 6.1    | 6.1    | 6.1    | 6.1    | 6.1    |
| Color                           | ASTM D 1500 | <3.0   | <3.0   | <3.0   | <3.0   | <3.0   |

### Specifications, Approvals & Recommendations:

- API SL
- JASO MA

Product Data Sheet