

## Texas Duo Synthetic Two Cycle Engine Oil

## **Product Description**

Texas Duo Synthetic Two-Cycle Engine Oil is a premium, synthetic 2-stroke engine oil designed for use in water or air-cooled two-cycle engines. This product is formulated with synthetic base oils and premium performance additive package which contains anti-oxidants, defoamers, anti-wear compounds, dispersants, and friction modifiers. This synthetic product provides enhanced engine cleanliness, prevents ring sticking, reduces spark plug fouling and eliminates engine smoking. Texas Duo Synthetic Two-Cycle Engine Oil is suitable for use in wide array of applications including outboard engines, motorcycles, lawn mowers, scooters, golf carts, chain saws, and other two-stroke powered equipment.

## **Typical Properties\***

| Parameter                               | Result             |  |  |
|---|--------------------|--|--|
| Appearance, Visual                      | Blue, Dyed, Liquid |  |  |
| Viscosity @ 40°C, cSt, ASTM D445        | 38.0               |  |  |
| Viscosity @ 100°C, cSt, ASTM D445       | 7.4                |  |  |
| Viscosity Index, ASTM D2270             | 165                |  |  |
| Flash Point, °C, ASTM D92               | 150                |  |  |
| Pour Point, °C, ASTM D97                | -45                |  |  |
| Total Base Number, mg KOH/g, ASTM D2896 | 5                  |  |  |
| Sulfated Ash, wt. % ASTM D874           | <0.1               |  |  |

\*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

| Fuel Mixing Ratio, Ounces of Oil to Gallons of Gasoline |       |       |       |       |       |       |  |
|---|-------|-------|-------|-------|-------|-------|--|
| Gas Vol   | 1 Gal | 2 Gal | 3 Gal | 4 Gal | 5 Gal | 6 Gal |  |
| Gas : Oil   | Oz    | Oz    | Oz    | Oz    | Oz    | Oz    |  |
| 16 : 1  | 8     | 16    | 24    | 32    | 40    | 48    |  |
| 20 : 1  | 6     | 13    | 19    | 26    | 32    | 38    |  |
| 24 : 1  | 5     | 11    | 16    | 21    | 27    | 32    |  |
| 25 : 1  | 5     | 10    | 15    | 20    | 26    | 31    |  |
| 40 : 1  | 3     | 6     | 10    | 13    | 16    | 19    |  |
| 50 : 1  | 3     | 5     | 8     | 11    | 13    | 16    |  |

<u>Suitable for Use:</u> NWMA TC-W3, API TC <u>Product Codes:</u> TDE698

