

FLU-TRAN II TRANSFORMER OIL

Flu-Tran Type II Transformer Oil is a private label negative gassing electrical insulating oil produced from severely hydrotreated base oil meeting all specs of ASTM D 3487.

| TEST DESCRIPTION | TEST METHOD | SPECIFICATIONS | | TYPICALS |
|-------------------------|----------------|----------------|-------|----------|
| | | MIN | MAX | |
| Viscosity, CST at 40°C | ASTM D 445 | | 12.0 | 9.3 |
| Viscosity, CST at 100°C | ASTM D 445 | | 3.0 | 2.5 |
| Viscosity Index | ASTM D 2270 | | | 60+ |
| Weight, LBS/GAL | ASTM D 1250 | | | 7.57 |
| API Gravity, 60°F | ASTM D 1250 | | | 24.2 |
| Color | ASTM D 1500 | | | 1.1 |
| Flash Point, COC, °F | ASTM D 92 | 145 | | 175 |
| Fire Point, °F | ASTM D 92 | | | 420 |
| Pour Point, °C | ASTM D 97 | | -40.0 | -45 |
| Freeze Point, °F | ASTM D 97 | | | -35 |
| Water Content | FLTM-1 | | | PASS |
| Appearance | FLTM-2 | | | PASS |
| Rust Test | ASTM D 665 A&B | | | PASS |
| Rbot (Oxidation Life) | ASTM D 2272 | | | 180M |
| Foam Inhibited | ASTM D 892 | | | PASS |

Typical test data are averages only. Minor variations in typical data is to be expected with normal manufacturing.