



Technical Data Sheet

- Reliable Protection
- Industrial Applications

UPSOL TRAF0 OIL

Transformer Oil

UPSOL TRAF0 OIL is an uninhibited electrical insulating fluid, for use where normal oxidation resistance is required. It is a highly refined naphthenic mineral oil with natural low pour point characteristics. T

PROPERTIES	METHOD	UPSOL TRAF0 OIL
Density at 15°C, kg/l	ASTM D - 4052	0.880
Kinematic Viscosity at 15°C, cSt	ASTM D - 445	600
40°C, cSt		36
100°C, cSt		14
Flash Point, °C	ASTM D - 92	150
Pour Point, °C	ASTM D - 5950	< -50
Dielectric Strength	ASTM D - 149	> 50

APPLICATIONS

UPSOL TRAF0 OIL is primarily intended for use in:

- Transformers
- Circuit breakers
- Oil-filled switches
- An insulator and arc extinguishing agent in switchgear and circuit breakers

PERFORMANCE LEVELS

UPSOL TRAF0 OIL meets the following specifications: IEC 296 Class 1, BS 148 (1972).

