



VOLTRAN 60

DESCRIPTION

VOLTRAN 60 is an imported highly-refined petroleum-based coolant and uninhibited insulating oil for electrical equipment like transformers and electrical circuit breakers. It meets the quality and stringent requirements of the largest transformer and circuit breaker manufacturers.

PROPERTIES

- Provides good oxidation stability
- Provides resistance to acid and corrosive sulfur
- Has excellent impulse strength
- Has low electrostatic charging density
- Non carcinogenic, non-corrosive sulfur, and Polychlorinated Biphenyls (PCB) and Dibenzyl Disulfide (DBDS) free

GRADE

- ISO VG 10

APPLICATION

- Transformers and circuit breakers

QUALITY LEVEL

- IEC 60296: 2020 (5th Edition)

AVAILABLE PACKAGES

- 200-liter drum

TYPICAL CHARACTERISTICS

Density at 20 °C, kg/L	0.8732
Appearance	Clear
Flash Point, °C	146
Kinematic Viscosity at 40°C, cSt	9.560
Breakdown Voltage, kV	80
Neutralization Number, mg KOH/g	0.004
Pour Point, °C	-51
PCB Content, ppm	Not Detectable