

## PRODUCT BULLETIN Transformer Oil

Type II

PRODUCT #124

**CAM2 TRANSFORMER OIL** is a specially processed, inhibited, naphthenic transformer oil that meets ASTM-D3487 Type II transformer oil requirement. It does not contain corrosive sulfur or harmful polychlorinated biphenyls (PCBs). The special processing and low moisture content of this product insures high electrical resistance, and both thermal and oxidative stability. The low pour point and low viscosity provides excellent conductive heat transfer under all operating conditions. Oxidation stability of **CAM2 TRANSFORMER OIL** limits the formation of varnish, sludge, deposits and soluble compounds which break down both the electrical insulating properties and it dielectric properties (the ability of the oil to quench an arc).

#### **FEATURES:**

**CAM2 Transformer Oil** delivers value through:

- Excellent insulating properties
- High dielectric strength
- Low power factor
- Resists oxidation and deposit formation
- Excellent low temperature properties
- Compatible with materials used in transformers
- Does not contain any PCBs





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### **APPLICATIONS**

**CAM2 Transformer Oil** may be recommended for the following applications:

- Transformers
- Oil-immersed Switches
- Oil-immersed Circuit Breakers
- Oil-immersed Load Tap Changers (LTC's)
- Oil filled Capacitors
- Electrical Reclosure Fuses

### **TECHNICAL DATA**

Class	Type II
Product Code	124
Viscosity @ 40°C, cSt	9.58
Viscosity Index	150
Flash Point, (COC) °C	152
Boiling Point	288+

Contact your CAM2 representative or CAM2 distributor for additional information.