

# SULFUR INHIBITOR

*Planet Saving Solutions*

- Savings vs. costly retrofit
- Pours directly into oil, no mixing required
- Easily added to transformers in the field
- Restores inhibitor levels to original ASTM specs

**ISO  
9001:2000  
Certified**

## Concentrated Antioxidant Metal Passivator & Sulfur Stabilizing Additive

DSI Sulfur Inhibitor is a concentrated blend of advanced antioxidants, metal passivators and sulfur stabilizers that treats transformer oil with corrosive sulfur problems. In a convenient liquid form, it can be added directly into a de-energized transformer, without premixing.

Other treatments for corrosive sulfur only coat or “passivate” copper-containing metals in a transformer, which does nothing to prevent sulfur from attacking other metals, such as iron and aluminum. In addition, different copper compounds react differently to various passivators. With only one type of copper passivator, you’re only partially protected. DSI Sulfur Inhibitor attacks corrosive sulfur with a powerful blend of metal passivators, sulfur stabilizers and advanced antioxidants. Copper and other metal ions do not become available for chemical reactions, while sulfur is stabilized to prevent further damage. Oil and paper are protected against further oxidation and chemical reactions. Your transformers are protected with DSI Sulfur Inhibitor.



### Applications

- For use with existing contaminated transformer oil
- Recommended for use in conventional oil and fire resistant hydrocarbon fluids
- 55 gallons Inhibit to 2,200 gallons of insulating oil
- Easily used in the field

### Typical Properties

### DSI INHIBIT

|                                 |               |
|---------------------------------|---------------|
| Appearance                      | Yellow Liquid |
| Fire Point, D92, °C.            | 305           |
| Viscosity, D88, cSt. @ 40 °C.   | 10.0          |
| Density @ 20 °C., g/cc          | 0.87          |
| Pour Point, D97, °C.            | -24           |
| Dielectric Breakdown, D1816, kV | 52            |

**DSI**  
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