



# PRODUCT DATA SHEET

## Industrial Grade Clear Insulating Varnish Dielectric Coating Stock No. B-00066



BTS Industrial Grade Clear Insulating Varnish is formulated to protect, seal and insulate surfaces against deterioration from exposure to oil, moisture, acid and alkali. BTS B-00066 provides a high gloss air drying enamel barrier recommended for use as a finish coat for Class "F" winding or electrical apparatus.

**V.O.C.:** Compliant with all U.S. State and Federal Regulations

### BENEFITS:

- Very Fast Drying – Part may be handled shortly after spraying
- Dielectric Coating Reduces Current Leakage
- Resists Cracking and Chipping
- Resists Chemicals, Oil & Moisture

### APPLICATIONS

Commutator Ends, Starters, Generators, Switchboard Parts, Motor Case  
Interiors, Collector Rings and Shells, Armatures, Bus Bars, Field Windings of  
Motors, Starters and Generators.

### SPECIFICATIONS

**Can Size:** 20 oz. **Carton Pack:** 12  
**Net Weight:** 15 oz. (425g) **Extension tube:** No  
**Fluid Contents:** 19.4 oz. (574 ml)

### PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point /Range:** -47.2°F **Specific Gravity:** (H<sub>2</sub>O=1): .77-.85  
**Vapor Density:** Heavier Than Air **Evaporation Rate:** Slower Than Ether  
**Solubility in Water:** Slight **Tack Free:** 20 minutes  
**Appearance/Odor:** Clear Aerosol Product **Method Used:** Estimated  
**Flash Point:** -2.2°F

### HMIS RATINGS

Health	1
Flammability	4
Reactivity	0
Personal Protection	3

*All information is subject to change. Not responsible for errors.  
We recommend you call to verify product specifications before ordering.*

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### Formulating For Professionals for Over 50 Years

BTS Industries, APEX International Group, Inc  
(561) 656-0850 • Fax: (561) 656-0870 • email: [apex@apexig.com](mailto:apex@apexig.com)  
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