

# CLEAR ELECTRICAL LACQUER SEALER



## EL™ 2000



Dielectric strength value: 8,000 VPM

CLEAR

Coating color: Clear



HMIS Hazard Rating:  
Health (2) • Flammability (4) • Reactivity (0)

- Weatherproofs and waterproofs
- Dielectric strength: 8,000 VPM
- Meets MIL-TT-L-50G requirements
- Dries in 5 to 10 minutes



**PRESERVE. PROTECT. PREVENT.™**

Sprayon® EL™ 2000 Clear Electrical Lacquer Sealer seals electrical and electronic parts. Weatherproofs and waterproofs in one application. Protects against rust, corrosion and tarnish. Resists fungus, chemicals, dirt and grease. Dries to a crystal clear, flexible film. Has exceptional resistance to vegetable oils, mineral oils, greases, and chemical fumes. Dried film will withstand temperatures up to 150°F.

# ELECTRICAL & ELECTRONIC

## USES

- Wiring installations
- Printed circuit boards
- Batteries
- Chrome and bright work
- Metal
- Wood and leather surfaces
- Paper documents
- Ignition sealer

## APPLICATION

Surface must be free of grease, dirt, and oil. Sprayon® EL™ 848 Flash Free® Electrical Degreaser is recommended. Use in a well ventilated area. Shake can until ball rattles for 1 minute. Hold container upright 8-10" from the surface. Do not apply in continuous spray. To avoid runs, apply several thin coats allowing paint film to become tacky between coats. For best results, use at room temperature (70°F-90°F). After spraying, turn can upside down and spray until clear propellant comes out.

## PERFORMANCE

**DIELECTRIC STRENGTH:** 8,000 VPM

**MEETS MIL-TT-L-50G:** Yes

- Weatherproofs
- Waterproofs
- Crystal Clear
- Equipped with EZ TOUCH® Standard Nozzle

**DRY HEAT RESISTANCE:** 150°F

**CHEMICAL RESISTANCE:**

- GAS: Fair
- OIL: Good
- ACIDS: Fair
- ALKALI: Good

**DRYING TIME @ 70°F @ 50%R.H.:**

- TO TOUCH: 5-10 minutes
- TO HANDLE: 30 minutes
- RECOAT: Anytime

**CLEAN UP:** Lacquer thinner

## PROPERTIES

**RESIN TYPE:** Acrylic Lacquer

**APPEARANCE:** Clear

**PROPELLANT:** Hydrocarbon

**SHEEN:** Gloss

**% SOLIDS:** 8.20%

**WT./GAL.:** 6.07

**SPECIFIC GRAVITY:** 0.73

**MIR:** 1.46

**% VOC AEROSOL:** 50.80%

**V.O.C. COMPLIANT CALIFORNIA:** Yes

**V.O.C. COMPLIANT OTC STATES:** Yes

**FLAMMABLE:** Yes

**FLASH POINT:** <0°F

**HAZARD RATING:** 2, 4, 0

**RECOMMENDED FILM THICKNESS:**

2 coats for maximum performance

**COVERAGE PER AEROSOL (THEORETICAL):**

10 - 15 sq. ft per can

**SHELF LIFE:** 3 years from date of manufacture

## SHIPPING

Refer to section 14 of the material safety data sheet for proper transport information and labeling.

## RESOURCES

**MSDS/EDS/PRODUCT DATA**

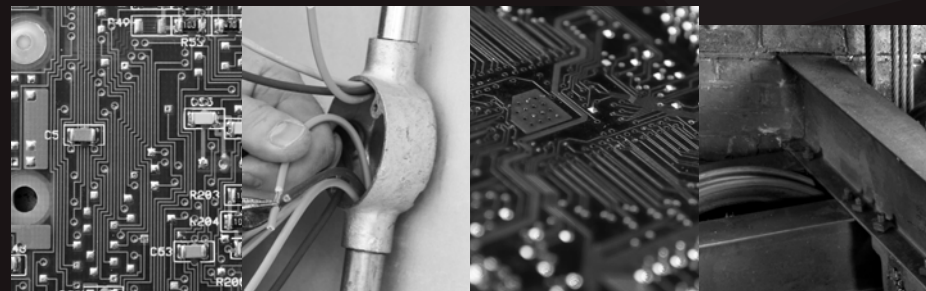
**SHEETS:** sprayon.com

**CUSTOMER SERVICE:** 1-800-777-2966

**TECHNICAL INFORMATION:** 1-800-251-2486



EL2000



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**Sprayon® Products**

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