



# NoFlash<sup>®</sup>

## Electro Contact Cleaner



### FEATURES

- Non-Flammable
- VOC Compliant in California
- Safe to use on most surfaces, but may be harmful to some plastics
- Quick Penetration
- Removes dirt, moisture, dust, flux, and oxides from internal components of electronic equipment

### APPLICATIONS

- Contacts
- Controls
- Instruments
- Meters
- Printed Circuit Boards
- Signals
- Switches
- Sensors
- Telecommunication Equipment

### SPECIFICATIONS AND APPROVALS

- Boeing D6-17487 Rev. P (Does not conform to Acrylic Cracking Test)
- Boise Cascade
- Caterpillar
- Chrysler Corporation
- Cummins Engine
- Delta Airlines
- Dresser Rand
- Ford Motor Co.
- General Motors Co.
- Honda Corp. Learjet LES1239J
- Inland Steel
- Kimberly-Clark
- Koch Refining Group
- McDonnell Douglas CSD #1 (Does not conform to Stress Cracking Test on Acrylic Plastics)
- New York City Transit
- NSF International, K2
- PPG Glass Mfg.
- Tampa Electric Co.
- Timken Steel

### AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Case Weight
04016	12 wt oz / 340 g / 268 mL	aerosol	12	15 lbs

### PROPERTIES

Appearance/physical state	Liquid/Gas
Odor	Strong
Melting point/freezing point	N/A
Boiling point/range	158°F (70°C)
Vapor pressure	>100 mm Hg @20°C
Partition coefficient	>1
Percent volatile	100%
Flammability limit	lower: 4%; upper: 8%
Propellant	HFC-134a
VOC Content	70.1%
Color	Colorless
Flash point	<73.4°F (< 23.0°C) (TCC)
Relative density	N/A
Evaporation rate	6 BuAc
Vapor density	~4.3 (air = 1)
Auto-ignition temperature	>914°F (> 490°C)
Viscosity	N/A
Specific Gravity (water=1)	1.29 - 1.32 @20°C

### DIRECTIONS

Hold can 6-8 inches away and spray directly on surface to clean. Test for compatibility on certain plastic surfaces.

### HANDLING

Do not handle until all safety precautions have been read and understood. Do not breathe gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

### STORAGE

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight.

### DISPOSAL INFORMATION

Dispose of contents/container in accordance with local/regional/national/international regulations.



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