

## G3 Contact Cleaner

**Product# 1632**

### Product Description

Nonflammable contact cleaner formulated to be powerful, yet economical. Eliminate brushing and scrubbing, saving time and materials. Clean oxidation, oil, and other contaminants from contacts, metal switches, relays, edge connectors, buss bars, and circuit breakers.

### Features / Benefits

- Nonflammable
- Powerful cleaner
- Rapid evaporation
- Zero residue
- Non-ozone depleting
- Dielectric strength 36.2 kV
- NSF registered K1 and K2

### Applications

- All repair and maintenance contact cleaning
- Cleaning of metal contacts, plugs and removing oxidized soils from switches, circuit breakers, motors and armatures

### Usage Instructions

Hold can 6-8 inches away. When used as a general cleaner, start at top of area to be cleaned using a sweeping motion, and spray the area slowly, working towards the bottom. To clean in hard to reach areas, insert extension tube in spray head. Allow components to dry completely before applying current. Allow liquid to dry before supplying power.

### Material Compatibility

|               |                |
|---------------|----------------|
| ABS:          | Not Compatible |
| Nylon:        | Excellent      |
| Lexan:        | Not Compatible |
| HDPE:         | Excellent      |
| LDPE:         | Excellent      |
| C.E.Phenolic: | Excellent      |
| PMMA:         | Not Compatible |
| POM:          | Excellent      |
| PP:           | Excellent      |
| PS:           | Not Compatible |
| PTFE:         | Excellent      |
| PVC:          | Excellent      |



### Typical Product Data and Physical Properties

|                        |  |
|------------------------|--|
| Physical state:        | Liquid                                       |
| Odor:                  | Faint ethereal odor                          |
| Appearance:            | Clear, colorless liquid                      |
| Percent volatile:      | 100  |
| Vapor pressure:        | 180.43 mmHg@20°C                             |
| Vapor density:         | >1 (Air=1)                                   |
| Boiling point:         | 98.6°F (37°C)                                |
| Flashpoint and method: | None to boiling point                        |
| Evaporation rate:      | <1 (TCE=1)                                   |
| Density:               | 1.27 at 25°C                                 |
| Dielectric strength:   | 36.2 kV                                      |
| VOC:                   | 64% by weight (EPA)<br>75% weight VOC (CARB) |
| Shelf life:            | 5 years                                      |

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### Packaging and Availability

1632-16S 16 oz. (454g) Aerosol

### Environmental Policy

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

### Resources

Techspray® products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email [tsales@techspray.com](mailto:tsales@techspray.com) or visit our web site at: [www.techspray.com](http://www.techspray.com).

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