

# **Technical Data Sheet**

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### **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

#### **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**

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



#### **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@20ºC
Vapor density:	>1 (Air=1)
Boiling point:	37ºC (98.6ºF)
Flashpoint and method:	None to boiling point
Evaporation rate:	<1 (TCE=1)
Density:	1.27 at 25ºC
Dielectric strength:	36.2 kV
VOC:	64% by weight (EPA)
	75% weight VOC (CARB)
Shelf life:	5 years

#### **Chemical Components**

Component	CAS#
1,1,1,2,2,3,4,5,5,5-decafluoropentane	
(HFC-4310mee)	138495-42-8
1,2-transdichloroethylene	156-60-5
Carbon dioxide	124-38-9



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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 a 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 or visit our web site at: www.techspray.com.

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