



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

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:	37°C (98.6°F)
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) 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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