

**TECHSPRAY™****Product Information**

# Contact Cleaner G3®

**Contact Cleaner  
1632**

勝特力材料 886-3-5753170  
勝特力电子(上海) 86-21-54151736  
勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

**Introduction**

Contact Cleaner G3®™ contains a patented formula designed specifically as the replacement for contact cleaners containing HCFC-141b. This precision blend is the choice for all types of cleaning of switches, relays, contact pads and other electrical connections. The innovative cleaner removes oils, greases, silicones, dirt and grim. Contact Cleaner G3® is the superior choice for all contact cleaning applications.

**Features / Benefits**

Non-Ozone Depleting  
Non-Flammable  
Safe on Most Plastics  
Rapidly Evaporating  
Zero Residue

**Chemical Components**

1,2-transdichloroethylene.....	(156-60-5)	30-90%
1,1,1,3,3-Pentafluoropropane.....	(460-73-1)	10-50%
Ethyl Hydroxy Propionate.....	(97-64-3)	<1%
1,1,1,2-Tetrafluoroethane (Propellant).....	(871-97-2)	10-20%
Carbon Dioxide (Propellant).....	(124-38-9)	1-10%

**Solvent Specifications**

Snap Approved	Non- Flammable	Toxicity Exposure (ppm)	Relative Evaporation Rate TCE=1	Surface Tension (dyne/cm)	Cleaning Efficiency 1=Relative efficiency of 141b*	VOC Content (grams/liter)	ODP
Yes	Yes	200	0.75	21.0	1.33	1001	0

\*Cleaning Efficiency in compliance with MIL-PRF-29608(AS)

**Plastic Compatibility**

Material	Compatibility	Material	Compatibility
ABS	Not Compatible	PMMA	Not Compatible
Nylon	Excellent	POM	Excellent
Lexan	Not Compatible	PP	Excellent
HDPE	Excellent	PS	Not Compatible
CDPE	Excellent	PTFE	Excellent
C. E. Phenolic	Excellent	PVC	Excellent

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## Environmental Policy

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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.

## Licensing Restriction

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The use of this product for cleaning is subject to U.S. Patent No. 5,902,412 and use is restricted by Tech Spray, L. P.

## Packaging and Availability

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Contact Cleaner G3® is available in the following size:

1632-16S      16 Ounce Aerosol

## Resources

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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](mailto:tsales@techspray.com) or visit our web site at [www.techspray.com](http://www.techspray.com).

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Call to locate a distributor  
in your country.

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