

48°C / 118°F

HFE Contact Cleaner

Light Duty Contact Cleaner 1687

Introduction

HFE Contact Cleaner is a non-flammable, safe on plastics, non-ozone depleting solvent designed to clean electrical contacts and switches. HFE Contact Cleaner can be used for either hand or batch cleaning and removes oils, greases, silicones, dirt and grime for contacts and pads.

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Features / Benefits	Physical Properties	
	Boiling Point	48°C /
Safe Plastics	Flash Point (TCC)	None
Non-Ozone Depleting	Evaporation Rate	>1
Rapidly Evaporating	Surface Tension	
Zero Residue	Kauri-Butanol (KB Value)	
EPA SNAP Approved		

Chemical Components

(Perfluoro-n-butyl) Methyl Ether	(163702-07-6)	7-30%
(Perfluoroisobutyl) Methyl Ether	(163702-08-7)	7-30%
Trans-dichloroethylene	(156-60-5)	35-45%
Acetone	(67-64-1)	3-8%
1,1,1,2-tetrafluoroethane	(811-97-2)	20-30%

Plastic Compatibility

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

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.

Packaging and Availability

HFE Contact Cleaner is available in the following sizes:

1687-12S 12 Ounce Aerosol

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 or visit our web site at: <u>www.techspray.com</u>.

North America Tech Spray L.P. P.O. Box 949 Amarillo, TX 79105 800-858-4043 email: tsales@techspray.com

Europe

Techspray International UNIT 4, 44/46 Bunyan Road, Kempston Bedford MK42 8HL United Kingdom +44 (0) 1234 855443 email: tseurope@techspray.com **Countries Outside US** Call to locate a distributor in your country.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray® be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.



Tech Spray, L.P. P.O. Box 949 Amarillo, TX 79105 www.techspray.com

