

Technical Data Sheet

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G3 No-Clean Flux Remover

Product# 1634

Product Description

Residues from higher, lead-free temperatures are more baked on and harder to clean. G3® No-Clean Flux Remover has been proven very effective at removing fluxes baked on at lead-free temperatures. It has a powerful spray and strong solvent that blasts off residues and cleans areas under components that a brush cannot touch.

Features / Benefits

- Powerful cleaner
- Nonflammable
- Rapid evaporation
- Zero residue
- Proven effective for lead-free processes
- Non-ozone depleting

Usage Instructions

Make sure opening of spray head is pointing toward surface to be cleaned. Hold can 15-20 cm away. Direct spray to saturate soiled surface. A **TechBrush®** (2000 Series) may be utilized to help in the removal of heavy soils. 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 to direct spray. Allow components to dry completely before applying current. For flat surface cleaning, saturate a lint-free **TechClean®** Twill wipe (2357) or **Purwipe™** (2355) and wipe surface with cloth. Rotate the cleaning side of the wipe periodically and re-saturate.

Material Compatibility

Plastics & Rubber Compatibility

ABS: Not Compatible Nvlon: Excellent Lexan: Not Compatible HDPE: Excellent LDPE: Excellent C.E.Phenolic: Excellent PMMA: Not Compatible POM: Excellent PP: Excellent **Not Compatible** PS: 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:	144.85 mmHg@20ºC
Vapor density:	>1 (Air=1)
Boiling point:	39ºC (102.2ºF)
Flashpoint and method:	None to boiling point
Evaporation rate:	<1 (TCE=1)
Density:	1.22 at 25ºC
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	
Ethanol	64-17-5	
1,1,1,2-Tetrafluoroethane	811-97-2	
Carbon dioxide	124-38-9	



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Packaging and Availability

1634-12S 12 oz. (340g) 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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