# TECHSPRAY

## **Technical** Data Sheet

Rev. A (12/17) Page 1 of 2

### G3 No-Clean Flux Remover

#### Product# 1634

#### **Product Description**

Residues from higher, lead-free temperatures are more baked on and harder to clean. G3<sup>®</sup> 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**<sup>®</sup> (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**<sup>®</sup> Twill wipe (2357) or **Purwipe**<sup>TM</sup> (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
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**

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Physical state:	Liquid
Odor:	Faint ethereal odor
Appearance:	Clear, colorless liquid
Percent volatile:	100
Vapor Pressure:	144.85 mmHg@20⁰C
Vapor density:	>1 (Air=1)
Boiling point:	102.2ºF (39ºC)
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

#### Product# 1634

#### **Packaging and Availability**

1634-125 12 oz. (340g) Aerosol

#### **Environmental Policy**

Techspray<sup>®</sup> 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<sup>®</sup> products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray<sup>®</sup> 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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