TECHSPRAY

Technical Data Sheet

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G3 Universal Cleaner Product# 1638

Product Description

Powerful, nonflammable bulk cleaner that is engineered to remove oils, fluxes and other contamination from electronics using a manual soak cleaning process or ultrasonic equipment.

Features / Benefits

- Powerful cleaner
- Nonflammable
- Rapid evaporation
- Zero residue
- All-in-one degreaser and defluxer
- Proven effective for lead-free processes
- Non-ozone depleting

Material Compatibility

Plastics & Rubber Compatibility

•	•
ABS:	Not Compatible
Nylon:	Excellent
Lexan:	Not Compatible
HDPE:	Excellent
C.E.Phenolic:	Excellent
PMMA:	Not Compatible
POM:	Excellent
PP:	Excellent
PS:	Not Compatible
PTFE:	Excellent
PVC:	Excellent
PVC Rigid:	Not Compatible

Usage Instructions

For ultrasonic or soak applications, be sure to cover tank when not in use to prevent evaporation. Wash parts from top to bottom, allowing the liquid to flush away dirt and dissolved soils. Scrub with Techspray[®] technical brush for more difficult soils. Change solvent frequently to avoid cross-contamination.

NOTE: not intended for use in vapor degreasing equipment.



Typical Product Data and Physical Properties

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Physical state:	Liquid
Flammable limits:	Lower 4.7%
	Upper 12.8%
Color:	Clear, colorless
Odor:	Ethereal, faint odor
Boiling/condensation point:	93ºF (33.9ºC)
Vapor pressure:	25 kPa (187.77 mmHg)
Vapor density:	>1 [Air=1]
Volatility:	100%
Shelf life:	5 years, unopened

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Packaging and Availability

1638-G 1 gallon **1638-5G** 5 gallon

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 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>.

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.

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Technical Data Sheet

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