



**TDS 51621**

**Technical Data Sheet**

# Multiple Flux Remover & Cleaner

## PRODUCT DESCRIPTION

Multiple Flux Remover is an extra strength solvent that removes heavy and encrusted flux deposits. This bulk liquid penetrates quickly to remove all types of flux, oxide particles, dust, grease and oil, and then evaporates quickly leaving no residues.

- Powerful cleaner removes R, RA, RMA, and No Clean fluxes
- Non-corrosive, safe for metals
- Flammable
- Extra-strength
- Fast drying
- Removes encrusted, baked-on fluxes

## TYPICAL APPLICATIONS

PCB Flux Remover effectively cleans flux residues from:

- Chip Carriers
- Heat Sinks
- Metal Housings and Chassis
- Printed Circuit Boards
- Plugs
- Relays and Contacts
- Sockets
- Surface Mount Device Pads
- Solenoids
- Switches

## TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

<b>Evaporation Rate (butyl acetate=1)</b>	<b>&gt;1</b>
<b>Specific Gravity</b>	<b>0.79</b>
<b>Appearance</b>	<b>Clear, Colorless Liquid</b>
<b>Odor</b>	<b>Sweetish</b>
<b>Solubility in Water</b>	<b>Fully miscible</b>
<b>Shelflife</b>	<b>5 years</b>

## COMPATIBILITY

PCB Flux Remover, like any cleaner, should be tested on a non-critical area to determine plastics compatibility prior to use. Not recommended for ABS, acrylics, polycarbonates, polystyrenes and PVC.

<b>Material</b>	<b>Compatibility</b>
ABS	Non-Compatible
Buna-N	Non-Compatible
EPDM	Excellent
Graphite	Excellent
HDPE	Excellent
LDPE	Good
Lexan™	Non-Compatible
Neoprene	Fair
Noryl®	Non-Compatible
Nylon™66	Excellent
Cross-Linked PE	Excellent
Polypropylene	Excellent
Polystyrene	Non-Compatible
PVC	Non-Compatible
Silicone Rubber	Non-Compatible
Teflon™	Excellent
Viton™	Non-Compatible

## **USAGE INSTRUCTIONS**

For industrial use only.

Read MSDS carefully prior to use.

Brush surface to clean or attach brush to scrub tough soils while flushing with solvent to loosen and remove residues. Rinse parts from top to bottom, allowing the liquid to flush away flux residue.

## **AVAILABILITY**

51621-GL 1Gal

51621-5GL 5Gal

## **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:**

### **Manufacture and Special Producer for AMM's (Solcrest)**

ITW Specialty Materials (Suzhou) Co., Ltd

Wujiang, Development Zone

Suzhou, Jiangsu Province China

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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

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