



Precision-V AE1400 Vapor-Degreaser Solvent

1681

Flux removers (defluxers) remove flux residues and other contaminants left by manufacture, rework, or repair of printed circuit boards. Residues from higher, leadfree temperatures are more baked on and harder to clean. Techspray flux removers have been proven very effective at removing fluxes baked on at leadfree temperatures.

[Request More Info](#)



High precision vapor degreaser solvent

Techspray has engineered solvent cleaners that offer exciting new options for precision cleaning. Precision-V cleaners are powerful, leave no residue, evaporate extremely fast, and are nonflammable with no flash-point. Electronics, optics, and metal parts are quickly and thoroughly cleaned, eliminating the need for further rinsing. Precision-V is non-ozone depleting, so ideal replacements for cleaners containing Freon, HFC-141b and AK225.

Precision-V Vapor-Degreaser Flux Remover has azeotropic properties that allow it to remain stable as it is cycled in a vapor-degreaser. It is neither reactive nor corrosive to metals commonly found in the construction of vapor-degreasers. It is also safe for most materials found in circuit board manufacturing.

NOTE: As with all vapor degreaser equipment and processes, observe all safety precautions, guidelines and operating rules associated with these units. Failure to do so may put operations personnel at risk. Avoid excessive vapor losses, loss of refrigeration, excessive boil sump heat, etc. Make sure all equipment is operated in accordance with the manufacturer's guidelines and instructions. If in doubt, contact your manufacturer immediately.

Applications:

- Removes flux residues resulting from soldering and/or PCB assembly
- Precision cleaning of metals, alloys, composites, and plastics
- Drying agent after cleaning with water solutions, hydrocarbons or alcohols
- Removal of particles and polishing media

- **HFE blend with Azeotrope-like Properties – Ideal for Vapor-Degreasers**
- **Good global warming potential (GWP)**
- **Non-Flammable**
- **Non-Ozone Depleting**
- **Excellent thermal, chemical, and hydrolytic stability**
- **Low surface tension, low viscosity, high liquid density**
- **Recyclable**
- **Residue-Free**



Product Packaging

1681-5G
Precision-V AE1400
5 gal
1 units/case



1681-54G
Precision-V AE1400
54 gal
1 units/case



Technical Information

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.

North America

Techspray
P.O. Box 949
Amarillo, TX 79105
800-858-4043
Email: tsales@techspray.com

Europe

ITW Contamination Control
Saffierlaan 5
2132 VZ Hoofddorp
The Netherlands
+31 88 1307 400
Email: info@itw-cc.com

Countries Outside US

Call to locate a distributor in your country.

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