



Manufacturer:
Chemtronics

Product Name:
ITW Chemtronics® Ultrajet® 70 Compressed Air Duster - 10 oz. Can

Manufacturer Part Number:
ES1015



Learn More

► Click here for more details on the ITW Chemtronics® Ultrajet® 70 Compressed Air Duster - 10 oz. Can

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Ultrajet® 70

Product# ES1015

Product Description

Ultrajet 70 is an economical general-purpose duster with a new BIGGER blast for electronic applications. Its exceptional purity jet instantly cleans surfaces free of particulate contamination. Ultrajet 70 is engineered to remove dirt, dust, oxide particles and other airborne particles instantly, and can be used to facilitate the accelerated drying of solvent cleaners.

- Filtered to 0.2 microns
- Ozone safe; CFC and HCFC free
- Nonflammable; may be used on energized equipment
- Nonabrasive; safe for most materials. Will not scratch surfaces
- No residue
- Cleans hard to reach areas

Typical Applications

Ultrajet 70 is used in a wide range of applications including:

- Audio/Video Equipment
- Fax Machines
- Keyboards
- Laboratory Instruments
- Microcomputers
- Photo Equipment
- Printers



Typical Product Data and Physical Properties

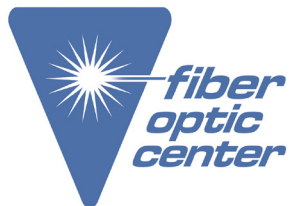
| | |
|-------------------------------|-----------------------------------|
| Boiling Point: | -15.7°F / -26.5°C |
| Vapor Density (air=1): | 3.18 |
| @77°F | |
| Solubility in Water: | 0.10% by weight |
| @77°F/1 atm | |
| Specific Gravity: | 1.21 |
| (water = 1@77°F) | |
| Surface Tension: | 7.8 |
| (dynes/cm @ 77°F) | |
| Flash Point (TCC): | None |
| Evaporation Rate: | >1 |
| (butyl acetate =1) | |
| Appearance: | Clear, colorless liquified gas |
| Odor | Slight ethereal |
| Shelflife | 10 years |
| RoHS Compliant | Yes |

Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

*Product specifications and data are
subject to change without notice.*



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Compatibility

Ultrajet 70 is generally compatible with most materials used in printed circuit board fabrication, including sensitive plastics and compounds. As with any duster/cleaner, compatibility must be determined on a non-critical area prior to use.

| Material | Compatibility |
|-----------------|---------------|
| Buna-N | Excellent |
| Graphite | Excellent |
| HDPE | Excellent |
| LDPE | Excellent |
| Lexan | Excellent |
| Neoprene | Excellent |
| Cross-Linked PE | Excellent |
| Polyacrylate | Excellent |
| Polystyrene | Excellent |
| PVC | Excellent |
| Silicone Rubber | Excellent |
| Teflon | Excellent |
| Viton | Excellent |

Usage Instructions

For industrial use only. Read SDS carefully prior to use.

No special surface preparation is required prior to using Ultrajet 70. Direct high pressure spray onto the area to be cleaned to remove dust, dirt and other contaminant. For optimum performance and pin point control, use with the attached extension tube.

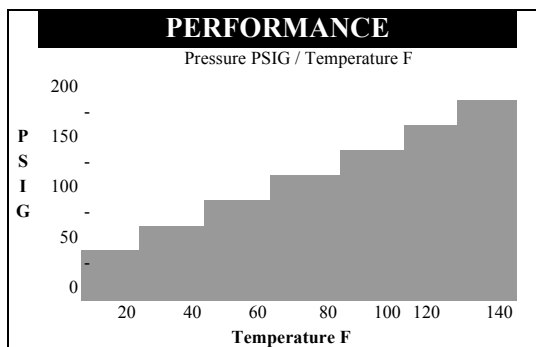
Availability

ES1015 10 oz. / 283 g Aerosol

Environmental Impact Data

| | |
|----------|--------|
| CFC | 0.0% |
| HCFC | 0.0% |
| CL Solv. | 0.0% |
| VOC | 0.0% |
| HFC | 100.0% |
| ODP | 0.0 |

CFC, HCFC, CL. SOLV., VOC, and HFC numbers shown are the content by weight. Ozone depletion potential (ODP) is determined in accordance with the Montreal Protocol and U.S. Clean Air Act of 1990. The ODP of this product is 0.0. It is the sum of the ODP of the substances that may contribute to the depletion of stratospheric ozone, based upon the weight of each substance in the product's formulation.



Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

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