



Product Information

www.miller-stephenson.com

MS-222L Aero-Duster® Ultra

Description:

Miller-Stephenson's MS-222L Aero-Duster® Ultra is an aerosol product that is designed for convenient use in many industrial applications. It contains HFO 1234ze propellant that has an ultra-low Global Warming Potential (GWP) and is a non-ozone depleting chemical. The Aero-Duster® Ultra performs as compressed air that delivers a dry blast to remove microscopic dust in numerous applications in areas of electronic, photographic, computer, and other equipment. The Aero-Duster® Ultra is a pure product with no traces of contaminants and oils, which is essential for critical applications.

Aero-Duster® Ultra removes microscopic dust from:

- Semiconductor chips
- Specimens under electron microscopes
- Photographic negatives

Energized Electrical Equipment such as:

- Micro miniature assemblies
- Electromechanical instruments
- Magnetic tapes & heads
- Servomechanisms
- Computer peripherals

The Cobra® Duster extension, MS-228, may be used in conjunction with the Aero-Duster for delivery to elusive trouble spots on various equipment.

Advantages:

- Ultra-Low Global Warming Potential
- Nonflammable
- Nonconductive
- Odorless
- Low order of toxicity
- Compatible with most plastics, elastomers and metals
- Leaves no residue

Physical Properties of HFO 1234ze:

Molecular weight.....	115
Boiling point.....	2°F/-19°C
Vapor pressure (mmHg).....	60.8 psia @ 68°F/20°C 159.5 psia @ 129.9°F/54.4°C
Density.....	1.17 @ 70°F/21.1°C
VOC.....	exempt
ODP.....	0
GWP.....	6

Safety Data Sheet (SDS) is available upon request.

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