TECHNICAL DATA





AIR DUSTER/2

POWERFUL, DRY, INERT GAS

Air Duster/2 is a high pressure, liquified, non-flammable* gas which provides a dry, powerful blast for easy removal of dust and other loose contamination. Helps prevent electronic component errors or downtime.

This product has been formulated without the use of any CFCs or HCFCs and is non-ozone depleting.

*EU F-Gas compliant: Global Warming Potential (GWP) of just 6.



Cleaners



NSF Registered: category K2, no. 157081





Non-flammable (directive 2008/47/EC)

PRODUCT CODES / FILL SIZES



APPLICATIONS

Suitable for instant cleaning of inaccessible areas or where the use of solvents is not desirable. Can be used safely and efficiently on:

- Computers
- Microscopes
- Oscilloscopes
- Cameras
- Lenses

- Watches
- Precision Instruments
- Laboratory Equipment
- Photocopiers

DIRECTIONS

- Do not shake can.
- The product should be held in a fairly upright position and sprayed directly onto the part to be treated.
- The extension tube helps to reach remote areas and components.

TECHNICAL DATA



TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Gas at room temperature
Odour	Slight ethereal odour
Specifications/Approvals	NATO Catalogue No. 6830-99-3826112
SG @ 25°C	1.18
Pressure @ 25°C	4.9 Bar
Discharge rate	0.5 g/sec
Solubility	Not applicable
Flammability	Non-flammable (according to directive 2008/47/EC)* * Although classified as nonflammable by GHS, DOT, IATA and IMDG and as measured by ASTM E-681 and ISO 10156, Solstice® Propellant (HFO-1234ze) can exhibit vapor flame limits at elevated temperatures. Solstice® Propellant has a very narrow flammable range (LFL-UFL) of 8.0 - 8.5 volume percent in air at one atmosphere under the following conditions: • Temperature is 86°F (30°C), (and) • Relative Humidity ≥50%, (and) • High energy ignition source or open flame is present Accordingly, CRC recommends that for use on energized electrical equipment the ambient temperature should be below 28°C.
Flashpoint	Not applicable in sealed aerosol

MATERIALS COMPATIBILITY

OK All surfaces, electronic components, and sensors

CAUTION -NOT OK -

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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