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AERO DUSTER 100

INSTANT CLEANING WITHOUT SOLVENTS

AERO DUSTER 100 is a liquified gas which provides a dry, powerful blast for easy removal of dust and other loose contamination.

This product has been formulated without the use of any CFCs or HCFCs.

APPLICATIONS

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

* Cameras * Business Equipment * Clocks and Watches

The product should be held in fairly upright position and sprayed directly onto the part to be treated. The extension tube helps to reach remote areas and components.

TECHNICAL DATA

Appearance : Gas at room temperature
Odour : Slight ethereal odour

SG @ 25°C : 1.21

Pressure @ 25°C : 6.8 Bar

Discharge rate : 0.5 g/sec

Solubility : Not applicable

Flammability : Non-flammable

Flashpoint : Not applicable in sealed aerosol

Packaging : 200 ml aerosol

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SN: 10057 SAFETY DATA SHEET SERVISOL AERO DUSTER 100 200 ML 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY: PRODUCT NAME: SERVISOL AERO DUSTER 100 200 ML PART No.: 100012000 MANUFACTURER: Ambersil Ltd. Castlefield Industrial Estate, Wylds Rd, Bridgwater, Somerset, UK, TA6 4DD 2. COMPOSITION/INFORMATION ON INGREDIENTS: 1,1,1,2-TETRAFLUOROETHANE 811-97-2 60-100 % NC DIMETHYL ETHER 115-10-6 5-10 % COMPOSITION COMMENTS: Risk phrases in this section apply only to individual constituents and not the finished preparation 3. HAZARDS IDENTIFICATION: Do not pierce or burn even after use. 4. FIRST AID MEASURES: INHALATION: If inhaled, provide fresh air. Seek medical attention if irritation persists INGESTION: DO NOT induce vomiting. Seek medical attention immediately and show this safety data sheet SKIN: If contact with liquid flush immediately with water. Seek medical attention if irritation persists EYES: In case of contact with eyes, rinse with water until irritation subsides. If irritation persists, seek medical attention 5. FIRE FIGHTING MEASURES: EXTINGUISHING MEDIA: This material is not flammable. PROTECTIVE MEASURES IN FIRE: In the event of fire protect against exploding cans. Water spray may be used to cool aerosol cans 6. ACCIDENTAL RELEASE MEASURES: SPILL CLEANUP METHODS: This product is a hermetically sealed pressurised aerosol unit and

accidental spillage is unlikely. If can is ruptured, allow contents to discharge in situ, whilst removing all ignition sources from the area and ensuring maximum ventilation. Use an absorbent material, eg sand, to mop up residues. See section 13 'Disposal Considerations'

7. HANDLING AND STORAGE:

STORAGE PRECAUTIONS:

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50øC. It is recommended that aerosols are stored in their own location away from bulk flammable liquids and packaging materials. Store in a cool, dry place away from heat and ignition sources

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

1,1,1,2-TETRAFLUOROETHANE 811-97-2 1000 -- No std.

DIMETHYL ETHER 115-10-6 400 ppm 500 ppm

INGREDIENT COMMENTS:

OES = Occupational Exposure Standard.

VENTILATION:

No specific ventilation requirements noted, but forced ventilation may still be required if air contamination exceeds acceptable level

HYGIENIC WORK PRACTICES:

PERSONAL PROTECTION: Wear personal protective equipment appropriate to the task

9. PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL DATA COMMENTS:

Not applicable - Product is a hermetically sealed aerosol unit.

10. STABILITY AND REACTIVITY:

STABILITY:

There are no known stability problems associated with this product when stored and used under the conditions recommended

MATERIALS TO AVOID:

Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION:

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION:

An ecotoxicity study of this product has not been conducted. However, this product contains no substances which are classified as dangerous for the environment

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS:

Recycle empty containers if facilities are available. Dispose of in accordance with local authority recommendations

14. TRANSPORT INFORMATION:
UN No. ROAD: 1950
ADR CLASS:
ADR ITEM No.: 5øA
PROPER SHIPPING NAME I: Aerosols, non-flammable
UN No. SEA: 1950
IMDG CLASS: 2.2
UN No., AIR: 1950
ICAO CLASS: 2.2
15. REGULATORY INFORMATION:
LABEL FOR SUPPLY: NOT CLASSIFIED
RISK PHRASES: Not classified.
SAFETY PHRASES: Not classified.
UK REGULATORY REFERENCES: Chemicals (Hazard Information & Packaging) Regulations.
16. OTHER INFORMATION:

USER NOTES:

The purpose of the above information is to describe this product only in terms of Health and Safety requirements. The information given therefore, should not be construed as guaranteeing specific properties or specification. Customers should satisfy themselves as to the suitability and completeness of this information for their own particular use, bearing in mind any other Health and Safety legislation or regulations. The information and recommendations in this publication are to the best of our knowledge reliable. However, nothing herein is construed as a warranty or representation. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed

INFORMATION SOURCES:

British Aerosol Manufacturers Association Code of Practice. HSE EH40 Occupational Exposure Limits. Suppliers health & safety data sheets

DATE:

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