SAFETY DATA SHEET

SERVISOL ADHESIVE 120

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

| PRODUCT NAME: | SERVISOL ADHESIVE 120 |
|--------------------------|---|
| PART No.: | 100015500 |
| MANUFACTURER: | Ambersil Ltd. Castlefield Industrial Estate, Wylds Rd, Bridgwater, Somerset, UK, TA6 4DD |
| TEL: FAX: | +44 (0)1278 424200 +44 (0)1278 425644 |
| EMERGENCY TELEPHONE(S): | +44 (0) 1278 424200 |
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2 COMPOSITION/INFORMATION ON INGREDIENTS

| INGREDIENT NAME | EINECS No. | CAS No. | CONTENTS | SYMBOL | RISK (R No.) |
|--|---------------|------------|----------|----------|-----------------------|
| HYDROCARBON AEROSOL PROPELLANT | | 68476-85-7 | 10-30 % | Fx | |
| ACETONE | 200-662-2 | 67-64-1 | 10-30 % | F | 11 |
| NAPTHA (PETROLEUM), SOLVENT-REFINED LIGHT; IOW BOILING POINT MODIF | | | | | |
| | 265-086-6 | 64741-84-0 | 10-30 % | F, Xn, N | 11, 51/53, 65 |
| n-HEXANE | 203-777-6 | 110-54-3 | 1-5 % | F, Xn, N | 11, 38, 48/20, 51/53, |
| | | | | | 62, 65, 67 |

The full text for all R-phrases are shown in section 16.

COMPOSITION COMMENTS:

Risk phrases in this section apply only to individual constituents and not the finished preparation.

3 HAZARDS IDENTIFICATION

Extremely flammable.

Irritating to eyes.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

4 FIRST AID MEASURES

| INHALATION: INGESTION: | Remove from exposure, rest and keep warm. Seek medical attention if irritation persists. DO NOT induce vomiting. Seek medical attention immediately and show this safety data sheet. |
|---------------------------|--|
| SKIN: EYES: | Wash affected area with soap and water. If irritation persists seek medical attention. In case of contact with eyes, rinse with water until irritation subsides. If irritation persists, seek medical attention. |

| 5 FIRE FIGHTING MEASURES | |
|---|--|
| EXTINGUISHING MEDIA: HAZARDOUS DECOMPOSITION PRO | Powder, foam or CO2. Do not use a water jet. DUCTS: |
| PROTECTIVE MEASURES IN FIRE: | Oxides of carbon, noxious fumes. In the event of fire protect against exploding cans. Water spray may be used to cool aerosol cans. |

SERVISOL ADHESIVE 120

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 | | | |
| USAGE PRECAUTIONS: STORAGE PRECAUTIONS: | Do not spray on a naked flame or any incandescent material. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. 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

| INGREDIENT NAME | CAS No | STD | LT EXP (8 hrs) | ST EXP (15 min) |
|--|--|--------------------|-------------------|--------------------|
| HYDROCARBON AEROSOL PROPELLAN | IT 68476-85-7 | OES. | 400 ppm | 400 ppm |
| ACETONE | 67-64-1 | OES. | 750 ppm | 1500 ppm |
| NAPTHA (PETROLEUM), SOLVENT-REFI | NED LIGHT; IOW B | OILING POINT MODIF | : | |
| | 64741-84-0 | OES. | 100 ppm | 150 ppm |
| n-HEXANE | 110-54-3 | OES. | 20 ppm | No std. |
| VENTILATION:EPROTECTIVE GLOVES:UEYE PROTECTION:U | OES = Occupational Exposure Standard. Ensure adequate ventilation. Use protective gloves. Use eye protection. 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

| HEALTH HAZARDS, GENERAL: | An acute toxicity study of this product has not been conducted. Information given in this section relates only to individual constituents contained in this product. Health hazards associated with aerosols are considered to be limited due to their hermetically sealed nature. |
|--------------------------|--|
| INHALATION: | High concentrations of vapours may irritate respiratory system and lead to headache, fatigue, nausea and vomiting. |
| INGESTION: | Harmful if swallowed. |
| SKIN: | Irritating to skin. |
| EYES: | Irritating to eyes. |

12 ECOLOGICAL INFORMATION

| ENVIRONMENTAL HAZARDS: | An ecotoxicity study of this product has not been conducted. However this product is classified as Dangerous for the Environment. Do not discharge into waste or waterways. If this occurs |
|------------------------|--|
| | inform local authorities immediately. |

SERVISOL ADHESIVE 120

13 DISPOSAL CONSIDERATIONS

| DISPOSAL METHODS: | | Recycle empty containers if facilities are available. Dispose of in accordance with local authority recommendations. | | |
|---------------------------------|--|---|--|-------------------|
| 14 TRANSPORT INFORMAT | ΓΙΟΝ | | | |
| ROAD: UN No: ADR PACK GR: | 1950 5°F | | ADR CLASS No: PROPER SHIPPING NAME I: | 2 AEROSOLS |
| RAIL: SEA: | | | | |
| IN SEA: | 1950 | | SEA TRANSPORT CLASS No: | 2.1 |
| AIR: JN AIR: | 1950 | | AIR TRANSPORT CLASS No: | 2.1 |
| 15 REGULATORY INFORM | ATION | | | |
| ABEL FOR SUPPLY: | | | | |
| | | × | <u>¥</u> z | |
| EXTREM | IELY FLAMMABLE | IRRITANT | DANGEROUS FOR THE ENVIRONMENT | |
| RISK PHRASES: | R-12 | | flammable. | |
| | R-36 R-51/53 | | o eyes. quatic organisms, may cause long-term a c environment. | dverse effects in |
| | R-66 R-67 | | exposure may cause skin dryness or cra nay cause drowsiness and dizziness. | cking. |
| SAFETY PHRASES: | S-16 S-2 | | y from sources of ignition - No Smoking. of reach of children. | |
| | S-23 | | eathe gas/fumes/vapour/spray. | |
| | S-25 | Avoid cor | tact with eyes. | |
| | S-26 | | contact with eyes, rinse immediately with medical advice. | plenty of water |
| | S-37 | | able gloves. | |
| | S-51 | Use only | n well ventilated areas. | |
| 16 OTHER INFORMATION | | | | |
| JSER NOTES: | Safety requirer guaranteeing s the suitability a mind any other recommendati nothing herein the products d | 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 | | |
| NFORMATION SOURCES: | British Aerosol | any patent and no liability for infringement arising out of any such use is to be assumed. British Aerosol Manufacturers Association Code of Practice. HSE EH40 Occupational Exposure Limits. | | |

SERVISOL ADHESIVE 120

| R-PHRASES (Full Text): | R-11 R-38 R-48/20 | Highly flammable. Irritating to skin. Harmful: danger of serious damage to health by prolonged exposure through inhalation. |
|------------------------|-------------------------|--|
| | R-62 | Possible risk of impaired fertility. |
| | R-51/53 | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| | R-67 | Vapours may cause drowsiness and dizziness. |
| | R-65 | Harmful: may cause lung damage if swallowed. |
| DATE: | 01.05.03 | |