

EC-Material Safety Data Sheet according 91/155/EWG

Date of Issue: 13.04.06 Revision date: 13.04.06 Replaces: 17.03.05 Our Ref: 0109.3.A/DR Page 1 of 4

1. Chemical product and company identification

Tradename: **SX PU Foam Cleaner**

Manufacturer/Supplier: Siroflex Limited
Dodworth Business Park, Dodworth, Barnsley
South Yorkshire, England, S75 3SP

Telephone: 01226 771600
Fax: 01226 771601
Emergency information: 01226 771600

2. Composition/information on ingredients

Chemical characteristics: Cleaner based on acetone.
Propellant: Carbon dioxide, Propane/Butane mixture.

Hazardous components:

| CAS-Number | Hazardous components | Concentr.-% | Symbols | R-phrases |
|------------------|----------------------|-------------|---------|----------------|
| 74-98-6/106-97-8 | Propane/Butane | 5-20 | F+ | 12 |
| 00124-38-9 | Carbon dioxide | 1-5 | | |
| 67-64-1 | Acetone | 75-90 | F, Xi | 11, 36, 66, 67 |

3. Possible dangers

Extremely flammable. In use, may form flammable/explosive vapour-air mixture, particularly on the ground. Irritant. Irritating to eyes. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

4. First-aid measures

Inhalation:
Ensure supply of fresh air. Use mouth-to-mouth or mouth-to-nose resuscitation.

Eye contact:
Rinse thoroughly with plenty of water at open eye lid and seek medical advice.

Skin contact:
Wash with plenty of water and soap. After that moisture the skin.

Further information:
After swallowing immediately consult a doctor for medical advise.

5. Fire-fighting measures

Suitable extinguishing media: foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media: water spray jet.

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Date of Issue: 13.04.06 Revision date: 13.04.06 Replaces: 17.03.05 Our Ref: 0109.3.A/DR Page 2 of 4

6. Accidental release measures

Environmental measurements:

Prevent contamination of soil and water. Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers

Cleaning-up method:

Absorb or contain liquid with sand, earth or spill control material. Sort out leaking cans and dispose off.

7. Handling and storage

Handling:

Use only in well-ventilated areas. Keep away from sources of ignition. Do not smoke. Do not spray in eyes. Protect against solar radiation.

Storage:

Observe storage regulations for aerosols (in Germany TRG 300). Store in well-ventilated areas only. Storage temperature never above 50°C . Do not carry in car-interior.

8. Exposure controls and personal protection

Contains Propane/Butane (MAC-value 1000 ppm) and Acetone (MAC-value 500 ppm).

Respiratory protection: In unventilated areas.

Eye protection: Wear goggles during treatment of large quantities

Skin protection: Wear protective gloves.

Industrial hygiene: After work-time and during work intervals the affected skin areas must be thoroughly cleaned. At work do not eat, drink, smoke or take drugs.

9. Physical and chemical data

| | | | |
|---|-----------------------------|--------|-------------------|
| Physical state | Aerosol | | |
| Colour: | Colourless | | |
| Odour: | characteristic like acetone | | |
| Change of physical state: | not applicable | | |
| Flash point: | not applicable | | |
| Ignition point (spray mist) | >250°C | | |
| Explosion limits | lower: 0,6 Vol.% | upper: | no data available |
| Vapour pressure [mbar]: | 20°C: 4,2 | 50°C: | 8,0 |
| Density at 20°C [g/ml]: | 0,78 | | |
| Solubility: | Partly soluble at water | | |
| Octanol/water partition coefficient at 20°C | no data available | | |
| Viscosity (mpas) at 20°C | no data available | | |

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Date of Issue: 13.04.06 Revision date: 13.04.06 Replaces: 17.03.05 Our Ref: 0109.3.A/DR Page 4 of 4

15. Regulatory information

The product is classified and labelled in accordance with EC directives / German regulations on dangerous substances.



Symbols:

Dangers: extremely flammable, irritant

Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children. In use, may form flammable/explosive vapour-air mixture. Do not breathe spray. Use only in well ventilated areas.

Irritating to eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness. Dispose of this material and its container to hazardous or special waste collection point. For proper disposal empty aerosol can completely.

16. Additional information

Duplication without changes of the original version is allowed.

Text for R-phrases shown in section 2 describing each ingredient:

- R11 Highly flammable
- R12 Extremely flammable
- R36 Irritating to eyes.
- R66 Repeated exposure may cause skin dryness or cracking.
- R67 Vapours may cause drowsiness and dizziness.

These informations are based on our present state of knowledge. They describe our product in view of the requirements for safety. They do not assure certain properties of the product. A legal relationship is not vested.