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# Material Safety Data Sheet

According to 1907/2006/EC

Printing date 03.08.2012 Revision: 03.08.2012

### 1 Identification of substance

- . Product details:
- . Trade name:

Allpresan® Foam Cream, various kinds

- . Application of the substance / the preparation: Coating
- . Manufacturer/Supplier:

Neubourg Skin Care GmbH & Co. KG Mergenthaler Straße 40 48268 Greven

Tel.: 02571 / 5740-0 Fax.: 02571 / 5740-100

## 2 Hazards identification

Safety hazards:

Extremely flammable F+; R 12

### 3 Composition/Data on components

. Chemical characterization

. Description:

Foam Cream

Dangerous components:

CAS: 106-97-8 / 74-98-6

Propane / Butane

<10% F+; R12

#### 4 First aid measures

- . After inhalation: Supply fresh air; consult doctor in case of symptoms.
- . After skin contact: The product is generally no skin irritant.
- . After eye contact: Rinse opened eye for several minutes under running water.

#### 5 Fire fighting measures

Suitable extinguishing agents:

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

. For safety reasons unsuitable extinguishing agents: Water with a full water jet.

. Protective equipment: No special measures required.

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#### 6 Accidental release measures

- . Person-related safety precautions: Wear protective equipment. Keep unprotected persons away.
- . Measures for environmental protection:
- . Prevent material from reaching sewage system, holes and cellars.
- . Measures for cleaning/collecting:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

### 7 Handling and storage

- . Handling
- . Information for safe handling: handle container with care.
- . Information about protection against explosions and fires: Keep ignition sources away Do not smoke.
- . Storage
- . Requirements to be met by storerooms and containers. Store in cool location.
- . Information about storage in one common storage facility: Store away from oxidizing agents.
- . Further information about storage conditions:
- Store in cool, dry conditions in well sealed containers.
- Protect from heat and direct sunlight.

### 8 Exposure controls and personal protection

. Additional information about design of technical systems: No further data, see item 7.

. Components with limit values that require monitoring at the workplace:

OES

106-97-8 butane

1.000 ppm

74-98-6 Propane pure

1.000 ppm

- . Additional information: The lists that were valid during the compilation were used as basis.
- . Personal protective eqipment
- . General protective and hygienic measures:

Breathing equipment: Use breathing protection in case of insufficient ventilation.

Protection of hands:

. Eye protection:

### 9 Physical and chemical properties

. General information

Form: Colour: foam white

Odour:

characteristic

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. Change in condition

Melting point/Melting range: Boiling point/Boiling range: not applicable not applicable

. Flash point:

-80° C (for Propane/Butane)

. Ignition temperature:

400° C (for Propane/Butane)

. Self-inflammability:

Product is not explosive. However, formation of explosive air/steam

mixtures is possible.

. Critical values for explosion:

Lower: Upper:

1,5 Vol %

9,5 Vol %

. Vapour pressure at 20° C:

4,0 - 5,5 bar

50° C:

8,0 - 10,0 bar

. Density:

20° C:

0,94 g / cm3

. Solubility in / Miscibility with

Water:

90 %

### 10 Stability and reactivity

- . Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- . Dangerous reactions:
- . Dangerious products of decomposition: flammable gases/vapours

### 11 Toxicological information

- . Acute toxicity:
- . Primary irritant effect:
- , on the skin: No available information.
- , on the eye: Irritant effect
- . Sensitization: No sensitizing effect known.
- . Additional toxicological information:

Human effects:

Under normal conditions of use the product is not hazardous.

### 12 Ecological information

. General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water.

#### 13 Disposal considerations

. Product:

Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

. Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

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Trade name: Allpresan® Foam Cream, various kinds

### 14 Transport information

. Land transport ADR/RID (cross-border)

. ARD/RID-GGVS/E Class: 2 5F

. UN-Number:

1950

. Designation of goods:

1950 Aerosol, flammable,

. Limited quantity

1 Liter

. Maritime transport IMDG:

. IMDGH Class :

. UN Number:

1950

. Label:

2.1

. EMS Number:

F-D, S-U

. Correct technical name: AEROSOLS, flammable (containing Propane/Butane)

Air transport ICAO-TI and IATA-DGR:

. ICAO/IATA Class:

. UN/ID Number:

1950

. Label:

2.1

Pkg Notes

Y203 30 kg

. Correct technical name:

AEROSOLS, flammable (containing Propane/Butane)

### 15 Regulatory information

. Designation according to EC guidelines:

The product has been classified and labelled in accordance with EC Directives / Ordinance on Hazardous Materials (GefStoffV)

- . Pressurized 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. Without adequate ventilation formation of explosive mixtures may be possible.
- . Code Letter and hazard designation of product:

F+ Extremely flammable

Risk phrases:

12 Extremely flammable.

Safety phrases:

2 Keep out of the reach of children.

16 Keep away from sources of ignition - No smoking.

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. National regulations

. Water hazard class: 1 slightly hazardous for water.

## 16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- . Relevant R-phrases 12 Extremely flammable.
- . Department issuing data specification sheet: Environment protection departement.
- . Contact: Abteilung Labor

(GB)