

SAFETY DATA SHEET

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Product: **De Verguelde Scheerschium**

1. Identification of the substance/preparation and of the company/undertaking

1.1. Trade name of the preparation: **De Verguelde Scheerschium**

CAS- No: -

EINECS-No: -

1.1. Company identification:

Manufacturer: **Lybar, a.s.**

Address: Velvěty 33, 417 62 Rtně nad Bílinou, Czech Republic

Telephone: +420-417557111

Fax: +420-417538484

2. Composition/Information on ingredients

The product contains these hazardous ingredients:

Chemical name: Propane

Content in %w/w: 2

CAS-No: 74-98-6

EINECS-No: 200-827-9

Danger symbol: F+

R-Phrase: 12

Chemical name: Isobutane

Content in %w/w: 2

CAS-No: 75-28-5

EINECS-No: 200-857-2

Danger symbol: F+

R-Phrase: 12

3. Hazards identification

Main hazards for health:

Can irritate eyes when sprayed in. Extremely flammable

Main hazards for environment:

None known.

4. First aid measures

4.1. Inhalation: No special measure

4.2. Skin contact: No special measure

4.3. Eyes contact: Flush with plenty of pure water. In case of persistent inflammation, take the advice of ophthalmologist.

4.4. Ingestion: Do not induce vomiting! Obtain medical attention.

4.5. Other information: None

5. Fire fighting measures

5.1. Suitable extinguishing media: foam, dry chemical, carbon dioxide, water mist

5.2. Unsuitable extinguishing media: water jet

5.3. Unusual fire and explosion hazards: In fire can emit toxic fumes. The heat from fire increases inner pressure in containers and can cause their bursting or explosion. The exploding containers could fly up to the distance several ten meters.

5.4. Special protective equipment/procedures : Wear a self-contained respirator and protective clothing. Keep containers cool with water spray until well after the fire is out

5.5. Other recommendations: Avoid rejection of extinguishing water in the environment.

Product: **De Verguelde Scheerschuim**

6. Accidental release measures

- 6.1. Personal precautions: No smoking. Eliminate sources of ignition.
 - 6.2. Environmental precautions: Prevent from spreading or entering into drains, ditches or rivers.
 - 6.3. Methods for cleaning up: After leaking or spill eliminate all possible sources of ignition. Impound and absorb on inert powdered material (sand, cement, lime). Recover in suitable container for recovery or destroying.
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7. Handling and storage

- 7.1. Handling: Protect your eyes . 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. Use only as directed.
 - 7.2. Storage: Keep at temperatures 0°C to 25°C in dry rooms.. Keep out of the reach of children. Keep away from sources of ignition – No smoking.
Minimum durability is 3 years from date of production.
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8. Exposure controls and personal protections

- 8.1. Technical measures: None
 - 8.2. Exposure controls: None
 - 8.3. Personal protection:
 - Respiratory: None when used as directed
 - Eyes: None when used as directed
 - Hands: None when used as directed
 - Skin: None when used as directed
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9. Physical and chemical properties

Physical state (at 20°C): systém liquid-vapor in pressurized metal container
Color: colourless or slightly yellowish
Odor :by used parfum
pH (10% water solution): 7-9,5
Melting point: Not determined
Boiling point: Not determined
Flashpoint (propane.butane): ca -80°C
Flammability: extremely flammable
Autoflammability: Not determined
Explosive limits (propane-butane): upper (%v/v): 11,2
lower (%v/v): 1,4

Oxidising properties: None
Vapour pressure at 20°C: 0,35 MPa
Density 20°C: cca1000 kg/m³
Solubility: in water: partuculary soluble
in fat: soluble
log n-octanol/water coefficient: Not determined
Viscosity: Not determined
Autoignition temperature (propane-butane): ca 365°C
Vapour density (air = 1): 1,79-1,94

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10. Stability and reactivity

10.1. Stability: temperatures up to 50⁰C

10.2. Conditions to avoid: temperatures in excess of 50⁰C

10.3. Materials to avoid: Strong oxidizing materials

10.4. Hazardous decomposition products: Unknown

11. Toxicological information

Acute toxicity:

- LD₅₀ oral, rat (mg/kg): 2000
- LD₅₀ dermal, rat (mg/kg): Not determined
- LD₅₀ inhalation, rat (mg/kg): Not determined

Senzibilisation: Not detected

Cancerogenity: Not detected

Mutagenity: Not detected

Teratogenity: Not detected

Other health hazard information : Some skin sensations may occur. Inhalation od aerosol may cause irritation on respiratory tract. Spraying in eyes causes intensive ache.

12. Ekological information

Acute toxicity for aquatic organisms:

- LC₅₀96h,fish: Not determined
- LC₅₀48h,dafnie: Not determined

Biodegradability: Not determined

Other data: -.

13. Disposal considerations

Product disposal: in accordance with local regulations

Packaging disposal: in accordance with local regulation, empty packaging should be put in assorted waste.

14. Transport information

ADR/RID: Class: 2 Classification code: 5 F Name: AEROSOLS,flammable UN No: 1950

Labels: 2.1 Packing group: -

Product: **De Verguelde Scheerschuim**

15. Regulatory information

Extremely flammable, F+

Labelling according to EEC Directive for aerosol dispensers (75/324/EEC, 94/1/EC):

Keep out of reach of children. Keep away from sources of ignition – No smoking.

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.

16. Other information

The information provided in this safety data sheet is supplied in good faith and is accurate at the date of its publication. The information will be updated as and when appropriate. It is not a specification of product nor does it list its uses, for which the label on the packaging should be carefully studied. In compiling the safety data sheet due account has been taken of all proper and recommended applications of the product of which we are aware and any user must consult us before applying it to any novel or unusual use. The company accepts no responsibility unless the product is used as recommended.
