

# Safety Data Sheet

according to 2001/58/EC

Commercial product name: Calludone

Print date: 28.07.2004

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## **1. Identification of the substance/preparation and company**

Product code: 673

### **1.1 Commercial product name**

Calludone

### **Use of the substance/preparation**

Cosmetic product

Restricted to professional users.

### **1.2 Information manufacturer/supplier**

Wilde Cosmetics GmbH

Große Hub 2-5

D-65344 Eltville

Telephone : +49-6123-706-0

Telefax : +49-6123-706-15

Contact person : Stephanie Prag Telephone : -768

e-Mail : stephanie.prag@wilde-cosmetics.de

Emergency telephone number : +49-6123-706-0

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## **2. Composition/information on ingredients**

### **Chemical characterization : ( preparation )**

Chemical Name / INCI:

Isopropyl Alcohol

Aqua

Methyl Salicylate

Hydroxypropyl Cellulose

Bisabolol

Citric Acid

### **Hazardous components**

(Full text of each relevant R phrase can be found in heading 16)

| EC No.    | CAS No.  | Components                                     | Value   | Symbols | R-phrases |
|-----------|----------|--|---------|---------|-----------|
| 200-661-7 | 67-63-0  | isopropanol, isopropyl alcohol,<br>propan-2-ol | %       | F, Xi   | R11-36-67 |
| 204-317-7 | 119-36-8 | Methyl Salicylate                              | 1 - 5 % | Xn      | R22-36    |

### **Additional information**

Is/are applicable: EG Directive 76/768/EEC (cosmetic regulation)

The preparation does not fall under Directive 1999/45/EC.

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### **3. Hazards identification**

Highly flammable.

#### **Explication of special hazards for human health and environment**

Irritating to eyes.

Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

Keep out of the reach of children.

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

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### **4. First aid measures**

#### **General information**

Move out of dangerous area. Take off all contaminated clothing immediately. Show this safety data sheet to the doctor in attendance.

#### **After inhalation**

Move to fresh air. Consult a physician.

#### **After contact with skin**

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

#### **After contact with eyes**

Flush eye(s) immediately with plenty of water. Call a physician immediately.

#### **After ingestion**

Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting.

Consult a physician.

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### **5. Fire-fighting measures**

#### **Suitable extinguishing media**

carbon dioxide (CO<sub>2</sub>), water, dry chemical.

#### **Extinguishing media which must not be used for safety reasons**

no data available.

Conditions to avoid: high volume water jet

#### **Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases**

In the event of fire, the following can be released: carbon oxides. Oxidising and spontaneously flammable products.

Harmful by inhalation.

In the event of fire and/or explosion do not breathe fumes.

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### Special protective equipment for firefighters

In the event of fire, wear self-contained breathing apparatus.  
protective suit.

### Additional information

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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## 6. Accidental release measures

### Personal precautions

Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin and eyes. protective suit

### Environmental precautions

Do not flush into surface water or sanitary sewer system.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

### Methods for cleaning up/taking up

adsorption in inert material (e.g. sand, kieselguhr, acid binder, universal binder, sawdust). Dispose of as special waste in compliance with the Control of Pollution (Special Waste) Regulations 1980.

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## 7. Handling and storage

### 7.1 Handling

#### Advice on safe handling

Take notice of labels and material safety data sheets for the working chemicals.

Handle in accordance with good industrial hygiene and safety practice.

Refer also to instructions for use.

#### Advice on protection against fire and explosion

Keep away from heat and sources of ignition. Do not smoke.

Take measures to prevent the build up of electrostatic charge

Use only explosion-proof equipment.

#### Further information on handling

Refer also to instructions for use.

### 7.2 Storage

#### Requirements for storage rooms and vessels

Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place.

#### Further information on storage conditions

Keep away from direct sunlight. Keep in a dry place. Store in a cool and shaded area.

**Storageclass (VCI): 3A**

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**8. Exposure controls/personal protection****8.1 Exposure limit values****Exposure limits (EH40)**

| Components<br>CAS No.  | Exposure limit<br>ml/m <sup>3</sup> | mg/m <sup>3</sup> | F/ml | Category      | Origin |
|------------------------|-------------------------------------|-------------------|------|---------------|--------|
| Propan-2-ol<br>67-63-0 | 400                                 | 999               |      | TWA (8 h)     | OES    |
|                        | 500                                 | 1250              |      | STEL (15 min) | OES    |

**BAT-parameters (TRGS 903)**

| Bezeichnung<br>CAS-Nr. | Parameter | BAT-Wert | Unters.-<br>material | Proben.-<br>zeitpunkt |
|------------------------|-----------|----------|----------------------|-----------------------|
| 2-Propanol<br>67-63-0  | Aceton    | 50 mg/l  | B                    | b                     |

**Additional advice on control parameters**

No data is available on the product itself.

**8.2 Exposure controls****Occupational exposure controls**

Handle in accordance with good industrial hygiene and safety practice. To avoid risks to man and the environment, comply with the instructions for use.

**Protective and hygiene measures**

Ensure adequate ventilation, especially in confined areas.

**Respiratory protection**

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

**Hand protection**

preventive skin protection: solvent-resistant gloves (butylrubber). Use protective skin cream before handling the product.

**Eye protection**

safety glasses with side-shields

**Skin protection**

protective suit.

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### 9. Physical and chemical properties

#### 9.1 Appearance

Form: liquid  
Colour: colourless  
Odour: characteristic

#### 9.2 Important health, safety and environmental information

Test method

##### Changes in the physical state

Flammability

Water solubility: miscible g/l

##### Further solvents

miscible with most organic solvents

#### 9.3 Other information

Autoignition temperature

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### 10. Stability and reactivity

#### Conditions to avoid

Keep away from heat and sources of ignition. Do not smoke.  
Take measures to prevent the build up of electrostatic charge

#### Materials to avoid

oxidising agents.

#### Hazardous decomposition products

In the event of fire, the following can be released: carbon oxides. Oxidising and spontaneously flammable products.

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### 11. Toxicological information

#### Irritancy and corrosiveness

No data is available on the product itself.  
Irritating to eyes.

#### Sensitising effect

No data is available on the product itself.  
May cause sensitisation by skin contact.

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### Additional information on tests

No data is available on the product itself.

### Empirical data on effects on humans

Health injuries are not known or expected under normal use.

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## 12. Ecological information

### Other adverse effects

No data is available on the product itself.

### Additional information

No data is available on the product itself.

Do not flush into surface water or sanitary sewer system.

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## 13. Advice on disposal

### Dispose

Can be disposed of as a solid waste or burned in a suitable installation subject to the Environmental Protection (Duty of Care) Regulations 1991.

Empty containers can be landfilled, when in accordance with the local regulations.

### Waste disposal number of Waste from residues / unused product : 070704

WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fine chemicals and chemical products not otherwise specified; other organic solvents, washing liquids and mother liquors

Classified as hazardous waste.

### Waste disposal number of used product : 070704

WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fine chemicals and chemical products not otherwise specified; other organic solvents, washing liquids and mother liquors

Classified as hazardous waste.

### Waste disposal number of contaminated packaging : 070704

WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fine chemicals and chemical products not otherwise specified; other organic solvents, washing liquids and mother liquors

Classified as hazardous waste.

### Contaminated packaging

Can be disposed of as a solid waste or burned in a suitable installation subject to the Environmental Protection (Duty of Care) Regulations 1991.

Empty containers can be landfilled, when in accordance with the local regulations.

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### **14. Transport information**

#### **14.1 Land transport (ADR/RID)**

|                    |      |
|--------------------|------|
| ADR/RID:           | 3    |
| Warnings plate :   |      |
| Hazard-no.:        | 30   |
| UN number:         | 1987 |
| Hazard label:      | 3    |
| ADR packing group: | III  |

#### **Description of the goods:**

Alcohols, flammable, n.o.s.

#### **14.2 Inland waterways transport**

#### **14.3 Marine transport**

#### **14.4 Air transport**

#### **14.5 Further Information**

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### **15. Regulatory information**

#### **15.1 Labelling**

##### **Labelling according to EC-guidelines**

EG Directive 76/768/EEC (cosmetic regulation)

##### **R phrases**

Exempt

##### **S phrases**

Exempt

##### **Additional information**

EG Directive 76/768/EEC (cosmetic regulation)

#### **15.2 National regulations**

|                            |   |
|----------------------------|---|
| Employment restrictions:   | Observe employment restrictions for young people. |
| Water contaminating class: | 1 - slightly water contaminating                  |

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### 16. Other information

#### List of relevant R phrases

- |    |   |
|----|---|
| 11 | Highly flammable.                           |
| 22 | Harmful if swallowed.                       |
| 36 | Irritating to eyes.                         |
| 67 | Vapours may cause drowsiness and dizziness. |

#### Other data

All data refer to the product upon delivery.

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

In case of emergency call CHEMTREC 1-800-424-9300.

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