

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 01.06.2022

Version number 3 (replaces version 2)

Revision: 01.06.2022

### SECTION 1: Identification of the substance/mixture and of the company/ undertaking

- **1.1 Product identifier**
- **Trade name: ODOR COVER**
- **UFI: 2800-F0KJ-600E-NRW7**
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
- **Life cycle stages PW** Widespread use by professional workers
- **Product category**  
PC20 Processing aids such as pH-regulators, flocculants, precipitants, neutralization agents
- **Application of the substance / the mixture**  
Neutralizing odors by counted  
Neutralizing odors by contact
- **Uses advised against** Any use other than those identified is not recommended.
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
LABIO TEST S.r.l.  
Via Pramollo, 6 - 33040 POVOLETTO (UD)  
TEL. +39 0432 634449 - Fax +39 0432 66 44 82  
labiotest@gruppoluci.it
- **Further information obtainable from:** labiotest@gruppoluci.it
- **1.4 Emergency telephone number:** Labiotest - Tel. +39 0432 634449 (office hours)

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**



Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**  
The product is classified and labelled according to the GB CLP regulation.
- **Hazard pictograms**



GHS07

- **Signal word** Warning
- **Hazard-determining components of labelling:**  
alpha-Hexylcinnamaldehyde
- **Hazard statements**  
H319 Causes serious eye irritation.  
H317 May cause an allergic skin reaction.
- **Precautionary statements**  
P264 Wash hands thoroughly after handling.  
P280 Wear eye protection / face protection.  
P302+P352 IF ON SKIN: Wash with plenty of water.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

(Contd. on page 2)

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## according to 1907/2006/EC, Article 31

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Version number 3 (replaces version 2)

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**Trade name: ODOR COVER**

(Contd. of page 1)

- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

### SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**
- **Description:** Mixture of substances listed below with nonhazardous additions.

- **Dangerous components:**

|  |  |         |
|--|--|---------|
| CAS: 68439-46-3  | C9-11 Alcohol ethoxylate, 5.5EO<br>⚠ Eye Dam. 1, H318; ⚠ Acute Tox. 4, H302                            | 1-<2%   |
| CAS: 101-86-0<br>EINECS: 202-983-3<br>Reg.nr.: 01-2119533092-50-xxxx   | alpha-Hexylcinnamaldehyde<br>⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411;<br>⚠ Skin Sens. 1, H317 | 1-1.5%  |
| CAS: 68955-19-1<br>EINECS: 273-257-1<br>Reg.nr.: 01-2119490225-39-0000 | Sodium C12-18 Alkyl Sulfate<br>⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; Aquatic Chronic 3, H412      | 0.1 <1% |

- **Additional information:** For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General information:**  
Rescue workers must wear the protective equipment described in section 8.2 of this safety data sheet.
- **After inhalation:**  
Supply fresh air and to be sure call for a doctor.  
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:**  
Rinse out mouth and then drink plenty of water.  
If ingested do not induce vomiting, seek medical assistance showing the safety data sheet or the hazard label
- **4.2 Most important symptoms and effects, both acute and delayed**  
No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray.  
Use fire extinguishing methods suitable to surrounding conditions.
- **For safety reasons unsuitable extinguishing agents:** None in particular
- **5.2 Special hazards arising from the substance or mixture**  
No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:**  
Wear personal protective clothing.

(Contd. on page 3)

# Safety data sheet

## according to 1907/2006/EC, Article 31

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**Trade name: ODOR COVER**

(Contd. of page 2)

See Section 8 for information on personal protection equipment.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Ensure adequate ventilation.
- **6.4 Reference to other sections**  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling**  
Ensure good ventilation/exhaustion at the workplace.  
Prevent formation of aerosols.
- **Information about fire - and explosion protection:** No special measures required.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- **8.1 Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists valid during the making were used as basis.
- **8.2 Exposure controls**
- **Appropriate engineering controls** No further data; see item 7.
- **Individual protection measures, such as personal protective equipment**
- **General protective and hygienic measures:**  
Immediately remove all soiled and contaminated clothing  
Wash hands before breaks and at the end of work.
- **Respiratory protection:**  
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- **Hand protection**  
The use of gloves is recommended as a preventive measure



Protective gloves

Only use EN 374-3 certified protective gloves against chemical agents.  
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

(Contd. on page 4)

# Safety data sheet

## according to 1907/2006/EC, Article 31

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Revision: 01.06.2022

**Trade name: ODOR COVER**

(Contd. of page 3)

- **Material of gloves**

Neoprene gloves

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- **Penetration time of glove material**

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Value for the permeation: Level 2/3

Breakthrough time: &gt; = 480 min - Material thickness: &gt; = 0.7 mm

Breakthrough time: &gt; = 60 min - Material thickness: &gt; = 0.5 mm

Breakthrough time: &gt; = 30 min - Material thickness: &gt; = 0.2 mm

- **Eye/face protection**



Tightly sealed goggles

### SECTION 9: Physical and chemical properties

- **9.1 Information on basic physical and chemical properties**

- **General Information**

- **Physical state**

Fluid

- **Colour:**

Colourless

- **Odour:**

Odourless

- **Odour threshold:**

Not determined.

- **Melting point/freezing point:**

0 °C

- **Boiling point or initial boiling point and boiling range**

100 °C

- **Flammability**

Not applicable.

- **Lower and upper explosion limit**

- **Lower:**

Not determined.

- **Upper:**

Not determined.

- **Flash point:**

Not applicable.

- **pH at 20 °C**

7-8

- **Viscosity:**

- **Kinematic viscosity**

Not determined.

- **Dynamic at 20 °C:**

0.952 mPas

- **Solubility**

- **water:**

Soluble.

- **Partition coefficient n-octanol/water (log value)**

Not determined.

- **Vapour pressure at 20 °C:**

23 hPa

- **Density and/or relative density**

- **Density at 20 °C:**

1 g/cm<sup>3</sup>

- **Relative density**

Not determined.

- **Vapour density**

Not determined.

- **9.2 Other information**

- **Appearance:**

- **Form:**

Fluid

- **Important information on protection of health and environment, and on safety.**

- **Auto-ignition temperature:**

Product is not selfigniting.

- **Explosive properties:**

Product does not present an explosion hazard.

(Contd. on page 5)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 01.06.2022

Version number 3 (replaces version 2)

Revision: 01.06.2022

**Trade name: ODOR COVER**

(Contd. of page 4)

|  |                 |
|--|-----------------|
| · <b>Change in condition</b>   |                 |
| · <b>Evaporation rate</b>  | Not determined. |
| · <b>Information with regard to physical hazard classes</b>                        |                 |
| · <b>Explosives</b>  | Void            |
| · <b>Flammable gases</b>   | Void            |
| · <b>Aerosols</b>  | Void            |
| · <b>Oxidising gases</b>   | Void            |
| · <b>Gases under pressure</b>  | Void            |
| · <b>Flammable liquids</b>   | Void            |
| · <b>Flammable solids</b>  | Void            |
| · <b>Self-reactive substances and mixtures</b>                                     | Void            |
| · <b>Pyrophoric liquids</b>  | Void            |
| · <b>Pyrophoric solids</b>   | Void            |
| · <b>Self-heating substances and mixtures</b>                                      | Void            |
| · <b>Substances and mixtures, which emit flammable gases in contact with water</b> | Void            |
| · <b>Oxidising liquids</b>   | Void            |
| · <b>Oxidising solids</b>  | Void            |
| · <b>Organic peroxides</b>   | Void            |
| · <b>Corrosive to metals</b>   | Void            |
| · <b>Desensitised explosives</b>   | Void            |

### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No hazardous reactions when stored and handled according to instructions
- **10.2 Chemical stability** The product is stable under normal conditions of use and storage
- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** Excessive variations in temperature, below 0 ° C and above 40 ° C
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity**

· **LD/LC50 values relevant for classification:**

#### ATE (Acute Toxicity Estimates)

|      |      |                            |
|------|------|----------------------------|
| Oral | LD50 | 16,672-111,111 mg/kg (rat) |
|------|------|----------------------------|

#### CAS: 68439-46-3 C9-11 Alcohol ethoxylate, 5.5EO

|      |      |                         |
|------|------|-------------------------|
| Oral | LD50 | 300,1-2,000 mg/kg (rat) |
|------|------|-------------------------|

#### CAS: 101-86-0 alpha-Hexylcinnamaldehyde

|        |      |                                 |
|--------|------|---------------------------------|
| Oral   | LD50 | 3,100 mg/kg (rat) (OECD 401)    |
| Dermal | LD50 | 3,100 mg/kg (rabbit) (OECD 402) |

- **Serious eye damage/irritation** Causes serious eye irritation.
- **Respiratory or skin sensitisation** May cause an allergic skin reaction.

(Contd. on page 6)

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Trade name: ODOR COVER

(Contd. of page 5)

### · 11.2 Information on other hazards

#### · Endocrine disrupting properties

None of the ingredients is listed.

## SECTION 12: Ecological information

### · 12.1 Toxicity

#### · Aquatic toxicity:

CAS: 68439-46-3 C9-11 Alcohol ethoxylate, 5.5EO

EC50 1.1-10 mg/kg (daphnia)

#### · 12.2 Persistence and degradability Easily biodegradable

#### · 12.3 Bioaccumulative potential Non significant accumulation in organisms

#### · 12.4 Mobility in soil No further relevant information available.

#### · 12.5 Results of PBT and vPvB assessment

##### · PBT: Not applicable.

##### · vPvB: Not applicable.

#### · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

#### · 12.7 Other adverse effects

#### · Additional ecological information:

##### · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## SECTION 13: Disposal considerations

### · 13.1 Waste treatment methods

#### · Recommendation

Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities responsible for disposal.

#### · Uncleaned packaging:

##### · Recommendation:

Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.

## SECTION 14: Transport information

### · 14.1 UN number or ID number

#### · ADR, IMDG, IATA

Void

### · 14.2 UN proper shipping name

#### · ADR, IMDG, IATA

Void

### · 14.3 Transport hazard class(es)

#### · ADR, ADN, IMDG, IATA

#### · Class

Void

(Contd. on page 7)

# Safety data sheet

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Revision: 01.06.2022

**Trade name: ODOR COVER**

(Contd. of page 6)

|   |  |
|---|--|
| · <b>14.4 Packing group</b><br>· <b>ADR, IMDG, IATA</b>               | Void   |
| · <b>14.5 Environmental hazards:</b>                                  | Not applicable.                                      |
| · <b>14.6 Special precautions for user</b>                            | Not applicable.                                      |
| · <b>14.7 Maritime transport in bulk according to IMO instruments</b> | Not applicable.                                      |
| · <b>Transport/Additional information:</b>                            | Not dangerous according to the above specifications. |
| · <b>UN "Model Regulation":</b>                                       | Void   |

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- **Regulation (EC) No 648/2004 on detergents / Labelling for contents**

|  |     |
|--|-----|
| non-ionic surfactants, anionic surfactants | <5% |
| perfumes (Hexyl cinnam-aldehyde)           |     |

- **Directive 2012/18/EU**

- **Named dangerous substances - ANNEX I** None of the ingredients is listed.

- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. 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.

- **Relevant phrases**

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

- **Classification according to Regulation (EC) No 1272/2008**

Eye Irrit. 2, H319 - Calculation method

- **Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

(Contd. on page 8)

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**Trade name: ODOR COVER**

(Contd. of page 7)

*Acute Tox. 4: Acute toxicity – Category 4*  
*Skin Irrit. 2: Skin corrosion/irritation – Category 2*  
*Eye Dam. 1: Serious eye damage/eye irritation – Category 1*  
*Eye Irrit. 2: Serious eye damage/eye irritation – Category 2*  
*Skin Sens. 1: Skin sensitisation – Category 1*  
*Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1*  
*Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2*  
*Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3*

**\* Data compared to the previous version altered.**

GB