

# **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

# EGO STEINGLÄTTMITTEL SPEZIAL

Revision date: 25.04.2023 Product code: 636\_\_0000 Page 1 of 7

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

#### 1.1. Product identifier

EGO STEINGLÄTTMITTEL SPEZIAL

Product group: auxiliary agents

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Use of the substance/mixture

Tooling agent

# 1.3. Details of the supplier of the safety data sheet

Company name: EGO Dichtstoffwerke GmbH & Co. Betriebs KG

Street: Kaltenbrunn 27

Place: D-82467 Garmisch-Partenkirchen

Telephone: +49 (0)8821 956 90 Telefax: +49 (0)8821 956 990

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Internet: www.ego.de

1.4. Emergency telephone+49 55119240 (24h/7d)number:GIZ-Nord, Göttingen

Member of EPECs network

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

#### Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

### 2.2. Label elements

## Regulation (EC) No 1272/2008

# Special labelling of certain mixtures

EUH210 Safety data sheet available on request.

# 2.3. Other hazards

No risks worthy of mention. The substances in the mixture do not meet the PBT / vPvB criteria according to REACH, Annex XIII.

### **SECTION 3: Composition/information on ingredients**

# 3.2. Mixtures

#### **Chemical characterization**

Aqueous surfactant solution.

Mixture of substances listed below with nonhazardous additions.

## **Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts			1 - < 5%
	500-234-8		01-2119488639-16	
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412			

Full text of H and EUH statements: see section 16.





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#### Labelling for contents according to Regulation (EC) No 648/2004

< 5 % anionic surfactants, preservation agents (OCTYLISOTHIAZOLINONE, 2-Bromo-2-nitropropane-1,3-diol).

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

#### **General information**

Take off all contaminated clothing immediately. If you feel unwell, seek medical advice (show the label where possible). When unconscious, do not administer anything through the mouth. If victim is at risk of losing consciousness, position and transport on their side.

#### After inhalation

Move out of dangerous area.

Provide fresh air. Keep patient warm and at rest. If breathing has stopped, apply artificial respiration.

#### After contact with skin

Take off immediately all contaminated clothing After contact with skin, wash immediately with plenty of water and soap.

If skin irritation persists, call a physician.

#### After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids. If easy to do, remove contact lens, if worn. If eye irritation persists, consult a specialist.

### After ingestion

Do not induce vomiting. If swallowed, rinse mouth with water (only if the victim is conscious). Immediately get medical attention. Show this safety data sheet to the doctor in attendance.

### 4.2. Most important symptoms and effects, both acute and delayed

Hitherto no symtoms known.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

### Suitable extinguishing media

alcohol resistant foam. Extinguishing powder. Carbon dioxide (CO2). Atomized water.

# Unsuitable extinguishing media

High power water jet.

# 5.2. Special hazards arising from the substance or mixture

Combustion may provoke smoke emission. Danger of serious damage to health by prolonged exposure.

# 5.3. Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary. Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

#### **Additional information**

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

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Avoid contact with skin, eye and clothing.

Special skid risk by leaking/spilling product.

#### For non-emergency personnel

Remove from all sources of ignition. Provide adequate ventilation. Wear personal protection equipment.



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#### For emergency responders

Wear personal protection equipment.

#### 6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system.

In cases of gas being released or leakage into waters, the ground or the drainage system the appropriate authorities must be informed.

#### 6.3. Methods and material for containment and cleaning up

#### For containment

Cover the sewers. Prevent allover extension (e.g.knocking-down or a boom).

#### For cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

#### Other information

Store in suitable containers for disposal. Ventilate the affected area.

Clean with detergents. Avoid solvents. Treat recovered material as described in the section "Disposal considerations".

#### 6.4. Reference to other sections

See also section 7, 8, 13

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

No special protective measures are necessary. Keep away from sources of ignition. No smoking. Wash hands when done working with material; at breaks, lunch, shift changes, etc. Handle in accordance with good industrial hygiene and safety practice.

Protect skin by using skin protective cream.

### Advice on general occupational hygiene

When using, do not eat, drink or smoke. Wash hands when done working with material; at breaks, lunch, shift changes, etc.

# Further information on handling

Take notice of the directions of use on the label.

## 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Store at room temperature in the original container.

# Hints on joint storage

Do not store together with: oxidizing agent, strong acid, Strong lye

## Further information on storage conditions

Protect from frost. Storage temperature: 5°C - 25°C. Keep container tightly closed in a cool, well-ventilated place.

### 7.3. Specific end use(s)

Tooling agent

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

#### Additional advice on limit values

The product does not conatain any relevant quantities with workplace related limits to be monitored.

# 8.2. Exposure controls

## Appropriate engineering controls

Use with adequate ventilation.



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### Individual protection measures, such as personal protective equipment

### Eye/face protection

Safety glasses

## Hand protection

For prolonged or repeated contact use protective gloves.

Protective gloves complying with EN 374. Suitable material: NBR (Nitrile rubber).

#### Skin protection

Protective suit

### Respiratory protection

No personal respiratory protective equipment normally required.

#### Thermal hazards

Do not heat the product.

Under fire conditions: Flame-resistant clothing Low temperature resistant gloves: not required

#### **Environmental exposure controls**

This information is not available.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: colourless
Odour: Soap.

Test method

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Melting point/freezing point:

Boiling point or initial boiling point and

not determined
not determined

boiling range:

Flash point: not determined pH-Value: 7-8 Water solubility: easily soluble.

Density: 1,01 g/cm³ DIN 53217

Particle characteristics: not applicable

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

### 10.4. Conditions to avoid

Protect from frost.

## 10.5. Incompatible materials

None known.

# 10.6. Hazardous decomposition products

None known.

# **SECTION 11: Toxicological information**

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008



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### **Acute toxicity**

Based on available data, the classification criteria are not met.

#### Irritation and corrosivity

Based on available data, the classification criteria are not met.

## Sensitising effects

Based on available data, the classification criteria are not met.

### Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

#### STOT-single exposure

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.

#### **Aspiration hazard**

Based on available data, the classification criteria are not met.

### Information on likely routes of exposure

Skin contact

#### Practical experience

no data available

# **SECTION 12: Ecological information**

### 12.1. Toxicity

No data is available on the product itself.

## 12.2. Persistence and degradability

The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

## 12.4. Mobility in soil

not defined

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

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).

This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

# 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

# 12.7. Other adverse effects

No data is available on the product itself.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

#### **Disposal recommendations**

Dispose of waste according to applicable local, state, and federal regulations. Send to a licensed waste management company.

## List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

M - en



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### List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); plastic packaging

#### Contaminated packaging

Dispose of waste according to applicable local, state, and federal regulations. Non-contaminated and emptied packaging can be recycled.

## **SECTION 14: Transport information**

### Land transport (ADR/RID)

14.1. UN number or ID number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

#### Marine transport (IMDG)

14.1. UN number or ID number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

### Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

## 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

# 14.6. Special precautions for user

Not restricted

## 14.7. Maritime transport in bulk according to IMO instruments

Not restricted

### **SECTION 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

## **EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 75

2004/42/EC (VOC): 0%

**National regulatory information** 

Water hazard class (D): - - non-hazardous to water

# 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

#### **SECTION 16: Other information**

## Changes

This data sheet contains changes from the previous version in section(s): 6,7,8,9,11,16.

#### Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals



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GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

**UN: United Nations** 

CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOFC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules MFAG: Medical First Aid Guide

IATA: International Air Transport Association ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds SVHC: Substance of Very High Concern

# Relevant H and EUH statements (number and full text)

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects. EUH210 Safety data sheet available on request.

### **Further Information**

These data describe only the safety requirements for the product(s) and are based on our present knowledge. However, they do not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)