

Commercial name: EUCOREP AGENT  
Version: 1  
Date of effect: 24/08/2021

## SECTION 1: Name of the substance resp. the mixture and the company

### 1.1. Product identification

EUCOREP AGENT

Registration number REACH : Not applicable (mixture)  
Product type REACH : Mixture

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

#### Application of the substance / the mixture

The product is intended for professional use. Building products. Air-entraining agent for mortar

#### Applications which are advised against

No identified application.

### 1.3. Information regarding the supplier, providing the safety data sheet

EUCCHEM BV  
ESPERANTOLAAN 13/7  
B-3300 TIENEN  
BELGIUM  
Tel.: +32.16.81.11.52  
E-Mail: office@eucochem.com

### 1.4. Emergency number

+32 70 245 245

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

### 2.2. Label elements

Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

### 2.3. Other hazards

Slightly irritant to eyes

## SECTION 3: Composition / information on ingredients

### 3.1. Substances

Not applicable

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### 3.2. Mixtures

Name REACH Registration No	CAS No EC No	Conc. (C)	Classification according to CLP	Note	Remark
alcohols, C12-14, ethoxylated, sulfates, sodium salts (> 1 < 2.5 mol EO)	68891-38-3 500-234-8	C=2.6 %	Eye Irrit. 2; H319 Skin Irrit. 2; H315		Constituent

(1) For H-statements in full: see heading 16

## SECTION 4: First Aid Measures

### 4.1. Description of first aid measures

General:

If you feel unwell, seek medical advice.

After inhalation:

Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service.

After skin contact:

Rinse with water. Soap may be used. Take victim to a doctor if irritation persists.

After eye contact:

Rinse immediately with plenty of water. Take victim to an ophthalmologist if irritation persists.

After ingestion:

Rinse mouth with water. Consult a doctor/medical service if you feel unwell.

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

#### 4.2.1 Acute symptoms

After inhalation:

No effects known.

After skin contact:

No effects known.

After eye contact:

Slight irritation.

After ingestion:

No effects known.

#### 4.2.2 Delayed symptoms

No effects known.

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

If applicable and available it will be listed below.

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

#### **5.1. Extinguishing media**

##### **5.1.1 Suitable extinguishing media:**

Adapt extinguishing media to the environment.

##### **5.1.2 Unsuitable extinguishing media:**

No unsuitable extinguishing media known.

#### **5.2. Special hazards arising from the substance or mixture**

On burning: formation of small quantities of sulphur oxides, carbon monoxide - carbon dioxide.

#### **5.3. Advice for firefighters**

##### **5.3.1 Instructions:**

No specific fire-fighting instructions required.

##### **5.3.2 Special protective equipment for fire-fighters:**

Gloves. Safety glasses. Protective clothing. Heat/fire exposure: compressed air/oxygen apparatus.

### **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

##### **6.1.1 Protective equipment for non-emergency personnel**

See heading 8.2

##### **6.1.2 Protective equipment for emergency responders**

Gloves. Safety glasses. Protective clothing.

Suitable protective clothing

See heading 8.2

#### **6.2. Environmental precautions**

Contain released substance, pump into suitable containers. Plug the leak, cut off the supply.

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

Take up liquid spill into inert absorbent material. Scoop absorbed substance into closing containers.

Clean contaminated surfaces with an excess of water. Wash

clothing and equipment after handling.

#### **6.4. Reference to other sections**

See heading 13.

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## SECTION 7: Handling and storage

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

### 7.1. Precautions for safe handling

Observe normal hygiene standards. Keep container tightly closed.

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

#### 7.2.1 Safe storage requirements:

Meet the legal requirements.

#### 7.2.2 Keep away from:

No data available.

#### 7.2.3 Suitable packaging material:

No data available

#### 7.2.4 Non suitable packaging material:

No data available

### 7.3. Specific end use(s)

If applicable and available, exposure scenarios are attached in annex. See information supplied by the manufacturer.

## SECTION 8: Exposure controls / personal protection

### 8.1. Control parameters

#### 8.1.1 Occupational exposure

a) Occupational exposure limit values

If limit values are applicable and available these will be listed below.

b) National biological limit values

If limit values are applicable and available these will be listed below.

#### 8.1.2 Sampling methods

If applicable and available it will be listed below.

#### 8.1.3 Applicable limit values when using the substance or mixture as intended

If limit values are applicable and available these will be listed below.

#### 8.1.4 DNEL/PNEC values

If applicable and available it will be listed below.

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#### 8.1.5 Control banding

If applicable and available it will be listed below.

#### 8.2. Exposure controls

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

##### 8.2.1 Appropriate engineering controls

Carry operations in the open/under local exhaust/ventilation or with respiratory protection.

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

Observe normal hygiene standards. Keep container tightly closed. Do not eat, drink or smoke during work.

a) Respiratory protection:

Respiratory protection not required in normal conditions.

b) Hand protection:

Gloves.

c) Eye protection:

Safety glasses.

d) Skin protection:

Protective clothing.

##### 8.2.3 Environmental exposure controls:

See headings 6.2, 6.3 and 13

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical form: Liquid

Odour: Mild odour

Odour threshold: No data available

Colour: Colourless

Particle size: Not applicable (liquid)

Explosion limits: No data available

Flammability: Non combustible

Log K<sub>ow</sub>: Not applicable (mixture)

Dynamic viscosity: No data available

Kinematic viscosity: No data available

Melting point: No data available

Boiling point: No data available

Flash point: No data available

Evaporation rate: No data available

Relative vapour density: No data available

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Vapour pressure Not required: exemption according to REACH

Solubility: No data available

Relative density: 1.0 ; 20 °C

Decomposition temperature: No data available

Auto-ignition temperature: No data available

Explosive properties: No chemical group associated with explosive properties

Oxidising properties: No chemical group associated with oxidising properties

pH: No data available

## 9.2. Other information

Absolute density 990 kg/m<sup>3</sup> - 1030 kg/m<sup>3</sup>

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

No data available.

### 10.5. Incompatible materials

No data available.

### 10.6. Hazardous decomposition products

On burning: formation of small quantities of sulphur oxides, carbon monoxide - carbon dioxide.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### 11.1.1 Test results

Acute toxicity

No (test)data on the mixture available

Judgement is based on the relevant ingredients

Conclusion

Not classified for acute toxicity

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#### Corrosion/irritation

No (test)data on the mixture available

alcohols, C12-14, ethoxylated, sulfates, sodium salts (> 1 < 2.5 mol EO)

Route of exposure	Result	Method	Exposure time	Time point	Species	Value determination	Remark
Eye	Irritating to the eyes; category 2					Literature study	
Skin	Irritating to the skin; category 2					Literature study	

Judgement is based on the relevant ingredients

#### Conclusion

Not classified as irritating to the skin  
Not classified as irritating to the eyes  
Not classified as irritating to the respiratory system

#### Respiratory or skin sensitisation

No (test)data on the mixture available  
Judgement is based on the relevant ingredients

#### Conclusion

Not classified as sensitizing for skin  
Not classified as sensitizing for inhalation

#### Specific target organ toxicity

No (test)data on the mixture available  
Judgement is based on the relevant ingredients

#### Conclusion

Not classified for subchronic toxicity

#### Mutagenicity (in vitro)

No (test)data on the mixture available

#### Mutagenicity (in vivo)

No (test)data on the mixture available

#### Carcinogenicity

No (test)data on the mixture available

#### Reproductive toxicity

No (test)data on the mixture available  
Judgement is based on the relevant ingredients  
Conclusion CMR  
Not classified for carcinogenicity  
Not classified for mutagenic or genotoxic toxicity  
Not classified for reprotoxic or developmental toxicity

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Toxicity other effects

No (test)data on the mixture available

Chronic effects from short and long-term exposure

No effects known.

## SECTION 12: Ecological information

### 12.1. Toxicity

No (test)data on the mixture available

Judgement is based on the relevant ingredients

Conclusion

Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008

### 12.2. Persistence and degradability

No test data of component(s) available

### 12.3. Bioaccumulative potential

Log Kow

Method	Remark	Value	Temperature	Value determination
	Not applicable (mixture)			

alcohols, C12-14, ethoxylated, sulfates, sodium salts (> 1 < 2.5 mol EO)

Log Kow

Method	Remark	Value	Temperature	Value determination
	No data available			

Conclusion

No test data of component(s) available

### 12.4. Mobility in soil

Contains component(s) with potential for mobility in the soil

### 12.5. Results of PBT and vPvB assessment

Does not contain component(s) that meet(s) the criteria of PBT and/or vPvB as listed in Annex XIII of Regulation (EC) No 1907/2006.

### 12.6. Other adverse effects

Global warming potential (GWP)

None of the known components is included in the list of fluorinated greenhouse gases (Regulation (EC) No 517/2014)

Ozone-depleting potential (ODP)

Not classified as dangerous for the ozone layer (Regulation (EC) No 1005/2009)

alcohols, C12-14, ethoxylated, sulfates, sodium salts (> 1 < 2.5 mol EO)



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Ground water  
Ground water pollutant

### SECTION 13: Disposal considerations

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

#### 13.1. Waste treatment methods

##### 13.1.1 Provisions relating to waste

The waste code must be assigned by the user, preferably in consultation with the (environmental) authorities concerned. Can be considered as nonhazardous waste according to Regulation (EU) No 1357/2014.

##### 13.1.2 Disposal methods

Remove waste in accordance with local and/or national regulations. Do not discharge into drains or the environment. Dispose of at authorized waste collection point.

##### 13.1.3 Packaging/Container

No data available.

### SECTION 14: Transport information

#### Road (ADR)

##### 14.1. UN number

Transport Not subject

##### 14.2. UN proper shipping name

##### 14.3. Transport hazard class(es)

Hazard identification number

Class

Classification code

##### 14.4. Packing group

Packing group

Labels

##### 14.5. Environmental hazards

Environmentally hazardous substance mark no

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**14.6. Special precautions for user**

Special provisions  
Limited quantities

**Rail (RID)**

**14.1. UN number**

Transport Not subject

**14.2. UN proper shipping name**

**14.3. Transport hazard class(es)**

Hazard identification number  
Class  
Classification code

**14.4. Packing group**

Packing group  
Labels

**14.5. Environmental hazards**

Environmentally hazardous substance mark no

**14.6. Special precautions for user**

Special provisions  
Limited quantities

**Inland waterways (ADN)**

**14.1. UN number**

Transport Not subject

**14.2. UN proper shipping name**

**14.3. Transport hazard class(es)**

Class  
Classification code

**14.4. Packing group**

Packing group  
Labels

**14.5. Environmental hazards**

Environmentally hazardous substance mark no

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**14.6. Special precautions for user**

Special provisions  
Limited quantities

**Sea (IMDG/IMSBC)**

**14.1. UN number**

Transport Not subject

**14.2. UN proper shipping name**

**14.3. Transport hazard class(es)**

Class

**14.4. Packing group**

Packing group  
Labels

**14.5. Environmental hazards**

Marine pollutant -  
Environmentally hazardous substance mark no

**14.6. Special precautions for user**

Special provisions  
Limited quantities

**14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**

Annex II of MARPOL 73/78

**Air (ICAO-TI/IATA-DGR)**

**14.1. UN number**

Transport Not subject

**14.2. UN proper shipping name**

**14.3. Transport hazard class(es)**

Class

**14.4. Packing group**

Packing group  
Labels

**14.5. Environmental hazards**

Environmentally hazardous substance mark no

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#### 14.6. Special precautions for user

Special provisions

Passenger and cargo transport: limited quantities: maximum net quantity per packaging

### SECTION 15: Regulatory information

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

European legislation:

VOC content Directive 2010/75/EU

VOC content	Remark
	No data available

National legislation The Netherlands

Waste identification (the Netherlands)

LWCA (the Netherlands): KGA category 03

Waterbezwaarlijkheid Insufficient data available

National legislation Germany

WGK 1; Classification water polluting based on the components in compliance with Verwaltungsvorschrift wassergefährdender

Stoffe (VwVwS) of 27 July 2005 (Anhang 4)

National legislation France

No data available

National legislation Belgium

No data available

Other relevant data

No data available

#### 15.2. Chemical safety assessment

No chemical safety assessment is required.

### SECTION 16: Other information

Full text of any H-statements referred to under headings 2 and 3:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

(\*) = INTERNAL CLASSIFICATION BY BIG

PBT-substances = persistent, bioaccumulative and toxic substances

CLP (EU-GHS) Classification, labelling and packaging (Globally Harmonised System in Europe)

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**Additional information**

The information in this safety data sheet corresponds to the best of our knowledge at the time of printing. The information is intended to provide guidelines for the safe handling of the product named in this safety data sheet during storage, processing, transport and disposal. The information is not transferable to other products. If the product is mixed or processed with other materials, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless otherwise stated. The information is based on our current level of knowledge, but does not represent any assurance of product properties and does not establish any contractual legal relationship. It is the responsibility of the recipient of our products to observe existing laws and regulations.