

According to Regulation (EC) n° 1907/2006

Trade name: EUCOPROOF BITUM 2C F - A

Version:

Revision date: 8-10-2020

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

1.1. Product identification

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

The product is intended for professional use. Building products.

Uses advised against

No identified use.

1.3. Details of the supplier of the safety data sheet

EUCOCHEM BV ESPERANTOLAAN 13/7 B-3300 TIENEN BELGIUM

Tel.: +32.16.81.11.52

E-Mail: office@eucochem.com

1.4. Emergency telephone number

+32 70 245 245

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) n° 1272/2008 (CLP)

The mixture is classified as not dangerous according to regulation (EC) n° 1272/2008 (CLP).

2.2 Label elements

Not applicable.

2.3 Other hazards

No information available.

SECTION 3: Composition / Information on ingredients

Mixture

This mixture contains no notifiable substances according to the criteria of 3.2 of Annex II of the REACH regulation.



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SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Take off dirty, soaked clothes and shoes immediately. If medical advice is required, have the packaging, identification label or safety data sheet ready.

After inhalation

Bring person to fresh air, keep warm, let rest. Medical assistance required if breathing is difficult.

After skin contact

Wash immediately with plenty of water and soap. If symptoms persist, contact a doctor.

After eye contact

Immediately rinse with running water for 10 to 15 minutes with the eyelid wide open. Remove contact lenses, if possible. Continue rinsing. See an ophthalmologist.

After ingestion

Do not induce vomiting. Rinse out mouth with plenty of water and then drink in small sips (only if person is conscious). It can be given activated charcoal suspended in water or petroleum jelly for medicinal purposes. Get medical help immediately.

Self-protection of the first aider

First aiders: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed:

No information available.

4.3 Indication of any immediate medical attention or special treatment

Symptomatic treatment.

SECTION 5: Fire fighting measures

5.1 Extinguishing agents

Suitable extinguishing media

Carbon dioxide (CO2), extinguishing powder, water spray.



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Unsuitable extinguishing media

Full water jet.

5.2 Specific hazards arising from the substance or mixture

Hazardous combustion products

Not flammable. Do not inhale the explosion or combustion gases. The smoke from fire may contain substances from the original material or other unidentified toxic and/or irritating compounds.

5.3 Advice for fire-fighters

In the even of fire fighting, breathing protection with independent air supply and tightly fitting chemical protective suit required.

Additional information

Contain contaminated fire fighting water separately. Do not discharge into drains or rivers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Emergency services

Provide adequate ventilation. Wear personal protection.

6.2 Environmental protection measures

Do not allow to get into bodies of water, sewage or the soil.

6.3 Methods and materials for containment and cleaning up

Soak up with absorbent or organic material or sand. Wash of with plenty of water. Treat the absorbed material according to the section on waste disposal.

6.4 Reference to other sections

Information on safe handling, see section 7. Information on personal protective equipment, see section 8.

Information on disposal, see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling



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Advice for safe handling

Do not inhale gases / smoke / vapours / aerosols.

Measures to prevent fire and explosions

No special precautions required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and containers

Provide adequate ventilation.

Advice on common storage

Keep away from food.

Storage class

12 (non-flammable liquids).

Further information on storage conditions

Keep containers tightly closed. Store at temperatures above 5°C.

7.3 Specific end uses

No information available.

SECTION 8: Exposure controls / personal protective equipment

8.1 Control parameters

Occupational exposure limit values (TRGS 900)

No indication of occupational exposure limit values according to Directive 2006/121/EC required.

8.2 Exposure controls

Appropriate technical control equipment

No special technical protective measures are required.

Personal protection

General protective and hygiene measures

Take off dirty, soaked clothes immediately. Create and observe a skin protection plan! Wash hands and face thoroughly before breaks and at the end of work, shower if necessary. Do not eat, drink, smoke or sniff on the work place.



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Eye / face protection

Goggles according to EN 166.

Skin protection

Wear suitable protective clothing when working.

Hand protection

Protective gloves in accordance with EN 374. Nitrile rubber (NBR) Permeation time (maximum wearing time): >480 min. The information provided by the manufacturer of the protective gloves on permeability and breakthrough times must be observed.

Respiratory protection

For fine distribution/spraying/misting: Filtering half mask (EN149).

Limitation and supervision of environmental exposure

No information available.

SECTION 9: Physical and chemical properties

9.1 Information on basis physical and chemical properties

Physical state: pasty Colour: black

Odour: characteristic

pH value: 9 - 11

Relative density: 1,2 g/cm³ at 23 °C

Solubility: miscible

Viscosity, dynamic: 250,000 mPa.s at 23 °C

9.2 Other information

No information available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangers to mention.

10.2 Chemical stability

No dangers to mention.

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10.3 Possibility of hazardous reactions

No dangers to mention.

10.4 Conditions to avoid

No dangers to mention.

10.5 Incompatible materials

No dangers to mention.

10.6 Hazardous decomposition products

No dangers to mention.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

No information available.

SECTION 12: Environmental information

12.1 Toxicity

No data available.

12.2 Persistence and degradability

The product is not easily biodegradable.

12.3 Bioaccumulative potential

Based on the available data on eliminability / degradation and bioaccumulation potential, long-term damage to the environment is unlikely.

12.4 Mobility in soil

No data available.

12.5 Results of the PBT and vPvB assessment

The mixture does not meet the criteria for classification as PBT or vPvB.

12.6 Other environmental effects

No data available.



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Additional ecotoxicological information

Do not let into sewage system undiluted or in large quantities.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal taking into account all applicable international, national and local laws, ordinances and statutes. For disposal within the EU, the applicable waste code according to the European Waste Catalogue (EWC) must be used. Uncontaminated and completely emptied packaging can be recycled. Treat contaminated packaging like the substance.

SECTION 14: Transport information

14.1 Land transport (ADR(RID))

Not hazardous according to these transportation regulations.

14.2 Inland waterway transport (ADN)

Not hazardous according to these transportation regulations.

14.3 Sea transport (IMDG)

Not hazardous according to these transportation regulations.

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

Not hazardous according to these transportation regulations.

SECTION 15: Regulatory information

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

National regulations

Water hazard class

1 - slightly hazardous to water (classification accord. AwSV, Annex 1 No. 5.2))

15.2 Chemical safety assessment

No chemical safety assessment was carried out.

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SECTION 16: Other information

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 details are 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 a contractual legal relationship. It is the responsibility of the recipient of our products to observe existing laws and regulations.