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Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

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Uncalcined diatomite Registration number (ECHA): --Index: ---EINECS, ELINCS, NLP: ---CAS: 61790-53-2

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

Biocide applications Uses advised against: No information available at present.

1.3 Details of the supplier of the safety data sheet

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GB (RL)

Biofa AG, Rudolf-Diesel-Str. 2, 72525 Münsingen, Germany Phone:07381/9354 - 0, Fax:07381/9354-54 www.biofa-profi.de

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number Emergency information services / official advisory body:

+49 (0) 30 / 30686-700 (Berlin)

National Poisons Information Centre, Beaumont Hospital, Dublin 9, Ireland, Tel.: +353 (0)1 809 2166 (Public Poisons Info Line, 8am-10pm, 7 days a week) +353 (0)1 809 2566 (Info for Healthcare Professionals ONLY, 24 h, 7 days a week)

Telephone number of the company in case of emergencies:

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) 1272/2008 (CLP) Not applicable

2.2 Label elements
Labeling according to Regulation (EC) 1272/2008 (CLP)
Not applicable
2.3 Other hazards
No vPvB substance
No PBT substance



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SECTION 3: Composition/information on ingredients

3.1 Substance

| Uncalcined diatomite | |
|---|------------|
| Registration number (REACH) | |
| Index | |
| EINECS, ELINCS, NLP | |
| CAS | 61790-53-2 |
| content % | |
| Classification according to Regulation (EC) 1272/2008 (CLP) | |
| | |

3.2 Mixture

n.a.

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For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Do not rub. Product is mechanically abrasive.

Ingestion

Rinse the mouth thoroughly with water.

Give copious water to drink. Consult doctor if necessary.

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

4.3 Indication of any immediate medical attention and special treatment needed

n.c.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Adapt to the nature and extent of fire.

Product is not combustible.

Unsuitable extinguishing media

n.c.

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop:

n.a.

5.3 Advice for firefighters



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According to size of fire Protective respirator with independent air supply. Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure sufficient supply of air. Avoid build up of dust. Avoid contact with eyes or skin.

6.2 Environmental precautions

If leakage occurs, dam up.

Resolve leaks if this possible without risk.

Prevent from entering drainage system.

Prevent surface and ground-water infiltration, as well as ground penetration.

6.3 Methods and material for containment and cleaning up

Pick up mechanically and dispose of according to Section 13.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

7.1.1 General recommendations

Avoid build up of dust.

Ensure good ventilation. Take measures against electrostatic charging, if appropriate.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

During transfer operations:

Switch on available suction system.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Not to be stored in gangways or stair wells.

Store product closed and only in original packing.

Store in a dry place.

Do not store near substances with strong odours.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| calcined diatomite | | Content %: | | | |
|--|--|---|--|--|--|
| o. dust) WEL-STEL: | | | | | |
| | | | | | |
| Other information: - | | | | | |
| calcined diatomite | | Content %: | | | |
| st), 6 mg/m3 OELV-15min: | | | | | |
| (total inhalable dust) (Silica, amorphous) | | | | | |
| Monitoring procedures: | | | | | |
|).). | dust) WEL-STEL: Other information: - alcined diatomite t), 6 mg/m3 OELV-15min: s) | dust) WEL-STEL: Other information: alcined diatomite t), 6 mg/m3 OELV-15min: s) | | | |



Content %:

Content %:

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| BLV: | | | Other information: | |
|--------------------------------|--------------------|-------------|--------------------|--|
| ³⁸ Chemical Name | general dust limit | | | |
| WEL-TWA: 10 mg/m3 (inhal. du | ist), 4 mg/m3 | WEL-STEL: | | |
| (respir. dust) | | | | |
| Monitoring procedures: | - | | | |
| BMGV: | | | Other information: | |
| Chemical Name | general dust limit | | | |
| OELV-8h: 10 mg/m3 (total inhal | . dust), 4 mg/m3 | OELV-15min: | | |
| (respir. dust) | | | | |
| Monitoring procedures: | - | | | |
| BLV: | | | Other information: | |

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

OELV-8h = Occupational Exposure Limit Value (8-hour reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction. (R) = Respirable Fraction.

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). | OELV-15min = Occupational Exposure Limit Value (15-minute reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction. (R) = Respirable Fraction.

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU. (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BLV = Biological limit value | Other information: Carc1A, Carc1B = carcinogenic substance, Cat. 1A or 1B. Muta1A, Muta1B = mutagenic substance, Cat. 1A or 1B. Repr1A, Repr1B = Substances known to be toxic for reproduction, Cat. 1A or 1B. Sk = can be absorbed through skin. Asphx = asphyxiant. Sen = Respiratory sensitizer. BOELV = Binding Occupational Exposure Limit Values. IOELV = Indicative Occupational Exposure Limit Values.

8.2 Exposure controls 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and nonmetrological investigative techniques.

These are specified by e.g. BS EN 14042.

BS EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Recommended Rubber gloves (EN 374). Permeation time (penetration time) in minutes: > 480



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Protective hand cream recommended. The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection: If OES or MEL is exceeded. Breathing mask with fine-dust filter (EN 143), code colour white. Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

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If applicable, these are included in the individual protective measures (eye/face protection, skin protection, respiratory protection).

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Colour: Odour: Odour threshold: pH-value: Melting point/freezing point: Initial boiling point and boiling range: Flash point: Evaporation rate: Flammability (solid, gas): Lower explosive limit: Upper explosive limit: Vapour pressure: Vapour density (air = 1): Density: Bulk density: Solubility(ies): Water solubility: Partition coefficient (n-octanol/water): Auto-ignition temperature: Decomposition temperature: Viscosity: Explosive properties: Oxidising properties: 9.2 Other information

Miscibility: Fat solubility / solvent: Conductivity: Surface tension: Solvents content:

Solid, powder White Odourless Not determined 7 (10 g/l, 25°C, n.a.) 1710 °C >2200 °C n.a. Not determined No Not determined Not determined 0 mmHa Not determined Not determined 80-320 g/l (References) Not determined Insoluble na Not determined Not determined n.a. Product is not explosive. No Not determined No, Organic solvents

No, Organic solvents Not determined Not determined 0 % (Organic solvents)



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SECTION 10: Stability and reactivity

10.1 Reactivity

The product has not been tested. **10.2 Chemical stability** Stable with proper storage and handling. **10.3 Possibility of hazardous reactions** No decomposition if used as intended. **10.4 Conditions to avoid** Strong heat **10.5 Incompatible materials** None known **10.6 Hazardous decomposition products** None known

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Possibly more information on health effects, see Section 2.1 (classification).

| Uncalcined diatomite | | | | | | |
|----------------------------------|----------|-------|-------|----------|-------------|----------------|
| Toxicity / effect | Endpoint | Value | Unit | Organism | Test method | Notes |
| Acute toxicity, by oral route: | LD50 | >2000 | mg/kg | | | Analogous |
| | | | | | | conclusion |
| Acute toxicity, by dermal | LD50 | >2000 | mg/kg | | | Analogous |
| route: | | | | | | conclusion |
| Acute toxicity, by inhalation: | | | | | | n.d.a. |
| Skin corrosion/irritation: | | | | | | Not irritant |
| Serious eye | | | | | | Not irritant |
| damage/irritation: | | | | | | |
| Respiratory or skin | | | | | | No (skin |
| sensitisation: | | | | | | contact) |
| Germ cell mutagenicity: | | | | | | No indications |
| | | | | | | of such an |
| | | | | | | effect. |
| Carcinogenicity: | | | | | | No indications |
| | | | | | | of such an |
| | | | | | | effect. |
| Reproductive toxicity: | | | | | | No indications |
| | | | | | | of such an |
| • | | | | | | effect. |
| Specific target organ toxicity - | | | | | | n.d.a. |
| single exposure (STOT-SE): | | | | | | |
| Specific target organ toxicity - | | | | | | n.d.a. |
| repeated exposure (STOT- | | | | | | |
| RE): | | | | | | |
| Aspiration hazard: | | | | | | No |
| Symptoms: | | | | | | n.d.a. |

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification).

| Uncalcined diatomite | | | | | | | |
|-------------------------|----------|------|-------|------|----------|-------------|-----------|
| Toxicity / effect | Endpoint | Time | Value | Unit | Organism | Test method | Notes |
| Water solubility: | | | | | | | Insoluble |
| 12.1. Toxicity to fish: | | | | | | | n.d.a. |
| | | | | | | | n.u.u. |



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| 12.1. Toxicity to | n.d.a. |
|--------------------------|------------------|
| daphnia: | |
| 12.1. Toxicity to algae: | n.d.a. |
| 12.2. Persistence and | Inorganic |
| degradability: | products |
| | cannot be |
| | eliminated from |
| | water through |
| | biological |
| | purification |
| | methods. |
| 12.2. Persistence and | Not relevant for |
| degradability: | inorganic |
| | substances. |
| 12.3. Bioaccumulative | Not to be |
| potential: | expected |
| 12.4. Mobility in soil: | Not to be |
| | expected |
| 12.5. Results of PBT | No PBT |
| and vPvB assessment | substance, No |
| | vPvB substance |
| 12.6. Other adverse | n.d.a. |
| effects: | |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be

allocated under certain circumstances. (2014/955/EU)

06 08 wastes from the MFSU of silicon and silicon derivatives

06 08 99 wastes not otherwise specified

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

E.g. dispose at suitable refuse site.

For contaminated packing material

Pay attention to local and national official regulations.

Empty container completely.

Uncontaminated packaging can be recycled.

SECTION 14: Transport information

| General statements | |
|-------------------------------------|----------------|
| 14.1. UN number: | n.a. |
| Transport by road/by rail (ADR/RID) | |
| 14.2. UN proper shipping name: | |
| 14.3. Transport hazard class(es): | n.a. |
| 14.4. Packing group: | n.a. |
| Classification code: | n.a. |
| LQ: | n.a. |
| 14.5. Environmental hazards: | Not applicable |
| Tunnel restriction code: | |
| Transport by sea (IMDG-code) | |
| 14.2. UN proper shipping name: | |
| 14.3. Transport hazard class(es): | n.a. |



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14.4. Packing group:Marine Pollutant:14.5. Environmental hazards:

Transport by air (IATA)

14.2. UN proper shipping name:

14.3. Transport hazard class(es):

14.4. Packing group:

14.5. Environmental hazards:

14.6. Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

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

Non-dangerous material according to Transport Regulations.

SECTION 15: Regulatory information

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

0 %

Observe restrictions:

General hygiene measures for the handling of chemicals are applicable.

Directive 2010/75/EU (VOC):

Additional data acc. to Art. 69 (2), Regulation (EU) No 528/2012 (Biocide products): The identity of every active substance and its concentration in metric units: Uncalcined diatomite 100g/100g Registration number BAuA (Federal Institute for Occupational Health and Safety, Germany): baua:Reg.-Nr. N-16171 Type of mixture: See section 1.

15.2 Chemical safety assessment

There is no chemical safety report available.

SECTION 16: Other information

Revised sections:

1, 8, 9, 12, 15

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

Any abbreviations and acronyms used in this document:

Article Categories AC according, according to acc., acc. to ACGIHAmerican Conference of Governmental Industrial Hygienists ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road) AOEL Acceptable Operator Exposure Level AOX Adsorbable organic halogen compounds approximately approx. Article number Art., Art. no. ATE Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP) BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) **Bioconcentration factor** BCF BGV Berufsgenossenschaftliche Vorschrift (= Accident Prevention Regulation) BHT Butylhydroxytoluol (= 2,6-Di-t-butyl-4-methyl-phenol)

BMGV Biological monitoring guidance value (EH40, UK)

n.a. n.a Not applicable

n.a. n.a. Not applicable



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The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by:

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