

, This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



Argahterm acoustix 15 kg

| CECT | 07/12/2023 Date of compilation: 11/05/2023 Version: 1 FION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING |
|------|---|
| 1.1 | |
| 1.1 | Product identifier: Argahterm acoustix 15 kg Other means of identification: |
| | |
| | Non-applicable |
| 1.2 | Relevant identified uses of the substance or mixture and uses advised against: |
| | Relevant uses: High performance coatings. For professional users only. |
| | Uses advised against: All uses not specified in this section or in section 7.3 |
| 1.3 | Details of the supplier of the safety data sheet: |
| | Diasen S.r.l. Zona Ind.le Berbentina, 5 60041 Sassoferrato (AN) - Marche - Italia Phone: +39 0732 9718 - Fax: +39 0732 971899 diasen@diasen.com https://www.diasen.com |
| 1.4 | Emergency telephone number: |
| SECT | |
| SECI | TION 2: HAZARDS IDENTIFICATION |
| 2.1 | Classification of the substance or mixture: |
| | CLP Regulation (EC) No 1272/2008: |
| | Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008. |
| | Eye Dam. 1: Serious eye damage, Category 1, H318 Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335 |
| 2.2 | Label elements: |
| | CLP Regulation (EC) No 1272/2008: |
| | Danger |
| | |
| | Hazard statements: |
| | Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H335 - May cause respiratory irritation. |
| | Precautionary statements: |
| | P271: Use only outdoors or in a well-ventilated area. P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear. P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a poison center/doctor. P403+P233: Store in a well-ventilated place. Keep container tightly closed. |
| | P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively. |

Substances that contribute to the classification

Calcium dihydroxide; Lime (chemical), hydraulic

UFI: 4N70-Y0XN-5009-H7PS

2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

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|----------|--|---------------------------------------|--|---------------------------------|---|---------|-----------------|---------------|
| SEC | TION 3: COMPO | OSITIO | N/INFORMATION | ON INGRE | DIENTS | | | |
| 3.1 | Substance: | | | | | | | |
| | Non-applicable | | | | | | | |
| 3.2 | Mixture: | | | | | | | |
| | Chemical des | cription: | Miscellaneous prod | lucts | | | | |
| | | | | | | | | |
| | Components: | | | | | | | |
| | • | | ex II of Regulation (E | EC) No 1907/ | 2006 (point 3), the product con | ntains: | | |
| | • | with Anne | ex II of Regulation (E | EC) No 1907/ | 2006 (point 3), the product con Chemical name/Classification | ntains: | | Concentration |
| | In accordance v Identificat CAS: 1305-62-0 | with Anne | x II of Regulation (E Calcium dihydroxide | • | | ntains: | Self-classified | |
| | In accordance v Identificat | with Anne tion able | Calcium dihydroxide | (1) | | | Self-classified | |
| | In accordance v Identificat CAS: 1305-62-0 EC: 215-137-3 Index: Non-applica REACH: 01-2119475 | with Anne tion able 5151-45- | Calcium dihydroxide | (1) Eye Dam. 1: H3: | Chemical name/Classification | | | 10 - <25 % |

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

XXXX

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.



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SECTION 5: FIREFIGHTING MEASURES (continued)

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

| A | T | e | chnical | measures | for | storag | je |
|---|---|---|---------|----------|-----|--------|----|
| | | | | | | | - |

| Minimum Temp.: | 5 °C |
|----------------|----------|
| Maximum Temp.: | 30 °C |
| Maximum time: | 6 Months |



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| SECT | TON 7: HAND | LING AND STORAGE (continued) | |
| | B General cor | nditions for storage | |
| | | 5 | d contact with food. For additional information see subsection 10.5 |
| | | void direct impact | |
| 7.3 | Specific end u | I I | |
| | Except for the i product. | nstructions already specified it is not nec | essary to provide any special recommendation regarding the uses of this |
| | | | |
| SECT | TON 8: EXPOS | SURE CONTROLS/PERSONAL PROT | ECTION |
| 8.1 | Control paran | neters: | |
| | | | |

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

| Identification | Occupational exposure limits | | | |
|------------------------------|------------------------------|---------------------|--|--|
| Calcium dihydroxide | IOELV (8h) | 1 mg/m ³ | | |
| CAS: 1305-62-0 EC: 215-137-3 | IOELV (STEL) | 4 mg/m ³ | | |

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

DNEL (Workers):

| | | Short e | xposure | Long ex | xposure |
|----------------------------|------------|----------------|----------------|----------------|---------------------|
| Identification | | Systemic | Local | Systemic | Local |
| Calcium dihydroxide | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 1305-62-0 | Dermal | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| EC: 215-137-3 | Inhalation | Non-applicable | 4 mg/m³ | Non-applicable | 1 mg/m ³ |
| Lime (chemical), hydraulic | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 85117-09-5 | Dermal | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| EC: 285-561-1 | Inhalation | Non-applicable | 4 mg/m³ | Non-applicable | 1 mg/m ³ |

DNEL (General population):

| | | Short | exposure | Long exposure | |
|----------------------------|------------|----------------|---------------------|----------------|---------------------|
| Identification | | Systemic | Local | Systemic | Local |
| Calcium dihydroxide | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 1305-62-0 | Dermal | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| EC: 215-137-3 | Inhalation | Non-applicable | 4 mg/m ³ | Non-applicable | 1 mg/m ³ |
| Lime (chemical), hydraulic | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 85117-09-5 | Dermal | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| EC: 285-561-1 | Inhalation | Non-applicable | 4 mg/m ³ | Non-applicable | 1 mg/m ³ |
| PNEC: | | | | | |

| Identification | | | | |
|----------------------------|--------------|----------------|-------------------------|----------------|
| Calcium dihydroxide | STP | 3 mg/L | Fresh water | 0,49 mg/L |
| CAS: 1305-62-0 | Soil | 1080 mg/kg | Marine water | 0,32 mg/L |
| EC: 215-137-3 | Intermittent | 0,49 mg/L | Sediment (Fresh water) | Non-applicable |
| | Oral | Non-applicable | Sediment (Marine water) | Non-applicable |
| Lime (chemical), hydraulic | STP | 3,511 mg/L | Fresh water | 0,574 mg/L |
| CAS: 85117-09-5 | Soil | 1262,3 mg/kg | Marine water | 0,374 mg/L |
| EC: 285-561-1 | Intermittent | 0,574 mg/L | Sediment (Fresh water) | Non-applicable |
| | Oral | Non-applicable | Sediment (Marine water) | Non-applicable |

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

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| | CONTROLS/PERSON | | | continued) | | |
|---|---|--|--|---|----------------------------|--|
| As a preventative marking>> in acc use, cleaning, ma information see s | e measure it is recommer cordance with Regulation aintenance, class of prote subsection 7.1. All inform revention services as it is | nded to use basi (EU) 2016/425 ection,) consul nation contained | c Perso . For n t the in herein | onal Protective Equi nore information on nformation leaflet p n is a recommendat | Perso rovideo ion wh | , with the corresponding < <ce nal Protective Equipment (storag d by the manufacturer. For more ich needs some specification fro measures at its disposal.</ce |
| Pictogram | PPE | Labelling | | CEN Standard | | Remarks |
| Mandatory respiratory tract protection | Filter mask for gases and vapours | | EN | 405:2002+A1:2010 | C | place when there is a taste or smell of t ontaminant inside the face mask. If the contaminant comes with warnings it is commended to use isolation equipmen |
| C Specific protectio | n for the hands | | | | | |
| Pictogram | PPE | Labelling | | CEN Standard | | Remarks |
| Mandatory hand protection | Protective gloves against minor risks | CATI | | | proloi profess CE | te gloves in case of any sign of damage rged periods of exposure to the produc ional users/industrials, we recommend III gloves in line with standards EN IS 20:2020 and EN ISO 374-1:2016+A1:2 |
| D Eye and face prot | Id has therefore to be che tection | | | CEN Standard | | Remarks |
| Mandatory face protection E Body protection | Panoramic glasses against splash/projections. | | E | EN 166:2002 IN ISO 4007:2018 | | daily and disinfect periodically accordin anufacturer 's instructions. Use if there risk of splashing. |
| Pictogram | PPE | Labelling | | CEN Standard | | Remarks |
| riccogram | Work clothing | | | | perioo recom | ce before any evidence of deterioration ds of prolonged exposure to the produc professional/industrial users CE III is mended, in accordance with the regula ISO 6529:2013, EN ISO 6530:2005, EN 13688:2013, EN 464:1994. |
| | Anti-slip work shoes | | E | N ISO 20347:2012 | perioo recom | ce before any evidence of deterioration ds of prolonged exposure to the produc professional/industrial users CE III is mended, in accordance with the regula EN ISO 20345:2012 y EN 13832-1:200 |
| F Additional emerge | ency measures | | <u> </u> | | | |
| Emergency me | asure S | itandards | | Emergency measu | ire | Standards |
| ^ + | ISO 3864-1:20 | ISI Z358-1 011, ISO 3864-4:20 | 11 | Eyewash station | 5 | DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20: |
| Emergency sh | | | | | | |
| Environmental exp In accordance with th spillage of both the p Volatile organic co | he community legislation product and its container. pmpounds: tive 2010/75/EU, this pro | For additional i | nforma | ation see subsectior | | nmended to avoid environmenta |

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| | Average molecular weight: Non-ap | plicable | | | | | | |
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| | | · | | | | | | |
| SECT | TION 9: PHYSICAL AND CHEMICAL PROPE | RTIES | | | | | | |
| 9.1 | Information on basic physical and chemical properties: | | | | | | | |
| | For complete information see the product datash | neet. | | | | | | |
| | Appearance: | | | | | | | |
| | Physical state at 20 °C: | Solid | | | | | | |
| | Appearance: | Not available | | | | | | |
| | Colour: | White | | | | | | |
| | Odour: | Not available | | | | | | |
| | Odour threshold: | Non-applicable * | | | | | | |
| | Volatility: | Non-applicable * | | | | | | |
| | Boiling point at atmospheric pressure: Vapour pressure at 20 °C: | Non-applicable * | | | | | | |
| | Vapour pressure at 20 °C. | Non-applicable * | | | | | | |
| | Evaporation rate at 20 °C: | Non-applicable * | | | | | | |
| | Product description: | | | | | | | |
| | Density at 20 °C: | 2574,3 kg/m³ | | | | | | |
| | Relative density at 20 °C: | 2,574 | | | | | | |
| | Dynamic viscosity at 20 °C: | Non-applicable * | | | | | | |
| | Kinematic viscosity at 20 °C: | Non-applicable * | | | | | | |
| | Kinematic viscosity at 40 °C: | Non-applicable * | | | | | | |
| | Concentration: | Non-applicable * | | | | | | |
| | pH: | Non-applicable * | | | | | | |
| | Vapour density at 20 °C: | Non-applicable * | | | | | | |
| | Partition coefficient n-octanol/water 20 °C: | Non-applicable * | | | | | | |
| | Solubility in water at 20 °C: | Non-applicable * | | | | | | |
| | Solubility properties: | Non-applicable * | | | | | | |
| | Decomposition temperature: | Non-applicable * | | | | | | |
| | Melting point/freezing point: | Non-applicable * | | | | | | |
| | Flammability: | | | | | | | |
| | Flash Point: | Non-applicable | | | | | | |
| | Flammability (solid, gas): | Non-applicable * | | | | | | |
| | Autoignition temperature: | Non-applicable * | | | | | | |
| | Lower flammability limit: | Non-applicable * | | | | | | |
| | Upper flammability limit: | Non-applicable * | | | | | | |
| | Explosive (Solid): | | | | | | | |
| | Lower explosive limit: | Non-applicable * | | | | | | |
| | Upper explosive limit: | Non-applicable * | | | | | | |
| | Particle characteristics: | | | | | | | |
| | Median equivalent diameter: | Non-applicable * | | | | | | |
| 9.2 | Other information: | | | | | | | |



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| SECTION 9: PHYSIC | CAL AND CHEMICAL PROPERTIE | S (continued) | |
| Explosive prope | rties: | Non-applicable * | |
| Oxidising proper | rties: | Non-applicable * | |
| Corrosive to me | tals: | Non-applicable * | |
| Heat of combus | tion: | Non-applicable * | |
| Aerosols-total pe components: | ercentage (by mass) of flammable | Non-applicable * | |
| Other safety c | haracteristics: | | |
| Surface tension | at 20 °C: | Non-applicable * | |
| Refraction index | c: | Non-applicable * | |
| *Not relevant due t | o the nature of the product, not providing info | rmation property of its hazards. | |

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight | Humidity |
|--------------------|---------------------|-------------------------|----------------|---------------------|
| Not applicable | Avoid direct impact | Not applicable | Not applicable | Avoid direct impact |

10.5 Incompatible materials:

| Acids | Water | Oxidising materials | Combustible materials | Others |
|---------------------|---------------------|---------------------|-----------------------|-------------------------------|
| Can react violently | Avoid direct impact | Not applicable | Not applicable | Avoid alkalis or strong bases |

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):

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| | Contact with the skin: Produces skin inflammation. Contact with the eyes: Produces serious eye damage after CMR effects (carcinogenicity, mutagenicity and toxicity to re | | | | |
|---|---|--|------------------------|-----------------|--|
| | Carcinogenicity: Based on available data, the classification as hazardous for the effects mentioned. For more information IARC: Non-applicable Mutagenicity: Based on available data, the classification of hazardous for this effect. For more information see section 3 Reproductive toxicity: Based on available data, the classific classified as hazardous for this effect. For more information Sensitizing effects: | n see section 3. riteria are not met, as it do 3. ication criteria are not met, | es not contain substar | ices classified | |
| | Respiratory: Based on available data, the classification crihazardous with sensitising effects. For more information see Skin: Based on available data, the classification criteria ar hazardous for this effect. For more information see section 3 F- Specific target organ toxicity (STOT) - single exposure: | section 3. re not met, as it does not c | | | |
| | Causes irritation in respiratory passages, which is normally r | eversible and limited to the | upper respiratory pas | sages. | |
| , | G- Specific target organ toxicity (STOT)-repeated exposure: | | | | |
| Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria a it does not contain substances classified as hazardous for this effect. For more information see section 3. Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. H- Aspiration hazard: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. H- Aspiration hazard: Based on available data, the classification criteria are not met, as it does not contain substances classified as has this effect. For more information see section 3. | | | | | |
| | | | | hazardous for | |
| Non-applicable | | | | | |
| Specific toxicology information on the substances: | | | | | |
| | Identification | A | cute toxicity | Genus | |
| | Calcium dihydroxide | LD50 oral | 7340 mg/kg | Rat | |
| | CAS: 1305-62-0 | LD50 dermal | Non-applicable | | |
| | EC: 215-137-3 | LC50 inhalation | Non-applicable | | |

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

| Identification | Concentration | | Species | Genus |
|---------------------|---------------|--------------------|---------------------------------|------------|
| Calcium dihydroxide | LC50 | 50,6 mg/L (96 h) | Oncorhynchus mykiss | Fish |
| CAS: 1305-62-0 | EC50 | 49,1 mg/L (48 h) | Daphnia magna | Crustacean |
| EC: 215-137-3 | EC50 | 184,57 mg/L (72 h) | Pseudokirchneriella subcapitata | Algae |



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| | Identification | | Concentration | Species | Genus |
|-----------------------------|---|----------------|-----------------|-----------------------|------------|
| | Lime (chemical), hydraulic | LC50 | 457 mg/L (96 h) | N/A | Fish |
| | CAS: 85117-09-5 | EC50 | Non-applicable | | |
| | EC: 285-561-1 | EC50 | Non-applicable | | |
| | Chronic toxicity: | | | | |
| | Identification | | Concentration | Species | Genus |
| | Calcium dihydroxide | NOEC | Non-applicable | | |
| | CAS: 1305-62-0 EC: 215-137-3 | NOEC | 32 mg/L | Crangon septemspinosa | Crustacean |
| | Lime (chemical), hydraulic | NOEC | Non-applicable | | |
| | CAS: 85117-09-5 EC: 285-561-1 | NOEC | 32 mg/L | Crangon septemspinosa | Crustacean |
| 12.5 | Not available Not available Not available | | | | |
| 12.6 | Endocrine disrupting properties: Endocrine-disrupting properties: The product doe | es not meet th | ne criteria. | | |
| 12.7 Other adverse effects: | | | | | |
| 12.7 | Not described | | | | |

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

| Code | Description | Waste class (Regulation (EU) No 1357/2014) |
|---|-------------|---|
| 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances | | Hazardous |

Type of waste (Regulation (EU) No 1357/2014):

HP4 Irritant - skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID, IMDG, IATA)

SECTION 15: REGULATORY INFORMATION

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

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Date of compilation: 11/05/2023 Printing: 07/12/2023 Version: 1 SECTION 15: REGULATORY INFORMATION (continued) Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable Article 95, REGULATION (EU) No 528/2012: Calcium dihydroxide (Product-type 2, 3) REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable Seveso III: Non-applicable Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc): Non-applicable Specific provisions in terms of protecting people or the environment: It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product. Other legislation: The product could be affected by sectorial legislation 15.2 Chemical safety assessment: The supplier has not carried out evaluation of chemical safety. SECTION 16: OTHER INFORMATION Legislation related to safety data sheets: The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878). Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: Non-applicable Texts of the legislative phrases mentioned in section 2: H315: Causes skin irritation. H318: Causes serious eye damage. H335: May cause respiratory irritation. Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Eve Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H335 - May cause respiratory irritation. Classification procedure:

Skin Irrit. 2: Calculation method Eye Dam. 1: Calculation method

STOT SE 3: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

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| SECTION 16: OTH | ER INFORMATION (continued) | |
| IMDG: Internat IATA: Internati ICAO: Internat COD: Chemica BOD5: 5day bi BCF: Bioconcer LD50: Lethal D LC50: Lethal C EC50: Effective LogPOW: Octa Koc: Partition o UFI: unique fo | | carriage of dangerous goods by road |

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.