



Revision: 3.1 - 27th January 2023

Code: 103-S

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product form Mixture

Product name
 HydroCoat 103 2K

Product codes 103-S

Relevant identified uses of the substance and uses advised against

Use of substance/mixture
 Professional Use only

Internal and external waterproofing

Uses advised against
 Not for any other use

Details of the Supplier of the Safety Data Sheet

Company Address
 Newton Waterproofing Systems, Newton House, 17-19 Sovereign

Way, Tonbridge, Kent TN9 1RH

Web www.newtonwaterproofing.co.uk

• Email address of the competent person

info@newtonwaterproofing.co.uk

Emergency telephone numbers
 Newton Waterproofing systems - English language

+44 (0)1732 360095/08:00-17:30 (GMT) Mon-Thur & 08:00-17:00 (GMT) Fri

2. HAZARDS IDENTIFICATION

Refer to SECTION 16 for
 The explanation of the abbreviations used throughout this SDS

The full list of Hazard Phrases & Precautionary Statements stated

throughout this SDS

2.1 Classification of the substance or mixture Product definition : Mixture

- Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
- Aquatic Chronic 3, H412
- The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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- See Section 16 for the full text of the H statements declared above.
- See Section 11 for more detailed information on health effects and symptoms.

2.2 Label Elements

Signal words (CLP) : No signal word.

Hazard statements : Harmful to aquatic life with long lasting effects.

Precautionary statements

General : Not applicable.

Prevention : Avoid release to the environment.

Response : Not applicable.

• Storage : Not applicable.

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Disposal : Dispose of contents and container in accordance with all local, regional,

 and interpolational regulations.

national and international regulations.

• Supplemental label elements : Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of: 5-chloro-2-

methyl- 4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May

produce an allergic reaction.

• Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances,

mixtures and articles : Not applicable.

2.3 Other Hazards

• Other hazards which do not result in classification : None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixture Mixture

Product/ingredient name	Identifiers	% by weight	Classification Regulation (EC) No. 1272/2008 [CLP]	Nota (s)	Туре
1,2-benzisothiazol- 3(2H)-one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)	-	[1]
Reaction mass of:5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3.1)	EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071 See Section 16 for the full text of the H statements declared above.	-	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard	[1]	Substance	classified	with a	health	or e	environmental	hazard
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- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

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4. FIRST AID MEASURES

4.1 Description of First Aid Measures

General In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person. If unconscious, place

in recovery position and seek medical advice.

• Eye contact Remove contact lenses, irrigate copiously with clean, fresh water, holding the

eyelids apart for at least 10 minutes and seek immediate medical advice.

Inhalation
 Remove to fresh air. Keep person warm and at rest. If not breathing, if

breathing is irregular or if respiratory arrest occurs, provide artificial respiration

or oxygen by trained personnel. Seek medical attention.

Skin contact
 Remove contaminated clothing and shoes. Wash skin thoroughly with soap

and water or use recognised skin cleanser. Seek medical attention if irritation

persists. Do NOT use solvents or thinners.

Ingestion
 If swallowed, seek medical advice immediately and show the container or

label. Keep person warm and at rest. Do NOT induce vomiting.

Protection of first-aiders
 No action shall be taken involving any personal risk or without suitable

training. It may be dangerous to the person providing aid to give mouth-to-

mouth resuscitation.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Potential acute health effects:

Eye contact
 Inhalation
 Skin contact
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Over-exposure signs / symptoms:

Eye contact

Inhalation

Skin contact

Ingestion

No specific data

No specific data

No specific data

No specific data

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to physician
 Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

• Specific treatments No specific treatment.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

• Suitable extinguishing media Use an extinguishing agent suitable for the surrounding fire

Unsuitable extinguishing media None known

5.2 Special Hazards Arising from the Material

Hazards from the substance or mixture

In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

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Hazardous thermal decomposition products

No specific data

5.3 Advice for Firefighters

• Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

• Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Non-emergency personnel No action shall be taken involving any personal risk or without suitable

training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour ormist. Provide adequate ventilation. Wear respirator appropriate when ventilation is inadequate. Put on appropriate personal

protective equipment.

For emergency responders If specialised clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

6.2 Environmental PrecautionsAvoid dispersal of spilt material and runoff and contact with soil, waterways,

drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and Materials for Containment and Cleaning Up

Small spill
 Stop leak if without risk. Move containers from spill area. Dilute with water

and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container.

Dispose of via a licensed waste disposal contractor.

• Large spill Stop leak if without risk. Move containers from spill area. Approach the release

from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same

hazard as the spilt product.

6.4 Reference to Other Sections See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

7. HANDLING AND STORAGE

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for Safe Handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or

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mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific End Use(es)

Recommendations Not available. Industrial sector specific solutions Not available.

8. PERSONAL PROTECTION/EXPOSURE CONTROL

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control Parameters

Occupational exposure limits No exposure limit value known.

If this product contains ingredients with exposure limits, personal, Recommended monitoring procedures workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard ÉN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace a tmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs / DMELs No DNELs / DMELs available

PNECs No PNECs available

8.2 Exposure Controls

Appropriate Engineering Controls Good general ventilation should be sufficient to control worker exposure to

airborne contaminants.

Individual protection measures

Wash hands, forearms and face thoroughly after handling chemical products, Hygiene measures before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially

contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Use eye protection according to EN 166, designed to protect against liquid splashes. If contact is possible, the

following protection should be worn, unless the assessment indicates a higher

degree of protection: safetyglasses with side-shields.

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Skin protection

Hand protection

Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms. Recommended: Viton® or Nitrile gloves. Butyl rubber gloves. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended.

When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.

NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to:

Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Body protection Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a

specialistbefore handling this product.EN ISO 13688

Other skin protection Appropriate footwear and any additional skin protection measures should be

selected based on the task being performed and the risks involved and should

be approved by a specialist before handling this product.

approved standard if a risk assessment indicates this is necessary according to EN529. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the

selected respirator.

Environmental exposure controls Emissions from ventilation or work process equipment should be checked to

ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable

levels.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties

Appearance

Physical state LiquidColour White

Odour
 Odour threshold
 Faint odour (slight)
 Not available.

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Melting point/freezing point
 Not available.

Initial boiling point and boiling range
 Lowest known value: 100°C (212°F) (water)

Flash point/self-ignition °C Closed cup: 101°C
 Evaporation rate Not available.

Flammability (solid, gas)

Not available.

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Upper/lower flammability or

explosive limits

Not available.

Vapour pressureVapour densityNot available.

Relative density
 1.02

• Soluble in the following materials: cold water.

Partition coefficient n-octanol/water Not available.
 Auto-ignition temperature Not available.
 Decomposition temperature Not available.

Viscosity
 Kinematic (room temperature): 1123.39 mm2/s

Explosive properties Not available.Oxidising properties Not available.

9.2 Other Information No additional information.

10. STABILITY AND REACTIVITY

10.1 Reactivity No specific test data related to reactivity available for this product or its

ingredients.

10.2 Chemical Stability The product is stable.

10.3 Possibility of Hazardous Reactions Under normal conditions of storage and use, hazardous reactions will not

occur.

10.4 Conditions to Avoid No specific data10.5 Incompatible Materials No specific data

10.6 Hazardous Decomposition Under normal conditions of storage and use, hazardous decomposition

Products products should not be produced.

11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1,2-benzisothiazol-3(2H)-one	LD50 Oral	Rat	1,020 mg/kg	-
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2Hisothiazol- 3-one (3:1)	LD50 Oral	Rat	53 mg/kg	-

- Conclusion: Not available.

Irritation / Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
1,2-benzisothiazol-3(2H)-one	Skin - Mild irritant	Human	-	48 hours 5 Percent	-
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one and 2-methyl- 2Hisothiazol- 3-one (3:1)	Skin - Severe irritant	Human	-	0.01 Percent	-

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- Conclusion: Not available.

Sensitisation

• Conclusion/Summary: Not available.

Mutagenicity

• Conclusion/Summary: Not available.

Carcinogenicity

Conclusion/Summary: Not available.

Reproductive toxicity

Conclusion/Summary: Not available.

Teratogenicity

Conclusion/Summary: Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure

Not available.

Potential acute health effects

- Eye contact No known significant effects or critical hazards
- Inhalation No known significant effects or critical hazards
- Skin contact- No known significant effects or critical hazards
- Ingestion No known significant effects or critical hazards

Symptoms related to the physical, chemical and toxicological characteristics

- Eye contact No specific data
- Inhalation No specific data
- Skin contact- No specific data
- Ingestion No specific data

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short-term exposure

Potential immediate effects
 Potential delayed effects
 Not available.
 Not available.

Long-term exposure

Potential immediate effects
 Potential delayed effects
 Not available.
 Not available.

Potential chronic health effects

Not available.

	Conclusion	Not available
•	CONCIUSION	NOLAVALIADIE

•	General	No known significant effects of critical hazard
•	Carcinogenicity	No known significant effects of critical hazard
•	Mutagenicity	No known significant effects of critical hazard
•	Teratogenicity	No known significant effects of critical hazard
•	Developmental effects	No known significant effects of critical hazards

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Fertility effects
 No known significant effects of critical hazard

Other information Not available.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
1,2-benzisothiazol- 3(2H)-one	Acute EC50 1.5 mg/l Acute EC50 97 ppb Fresh water Acute IC50 0.067 mg/l Acute LC50 > 10 mg/l Fresh water Acute LC50 1.3 mg/l Acute LC50 167 ppb Fresh water	Daphnia - Daphnia magna Daphnia - Daphnia magna Algae - Pseudokirchneriella subcapitata Crustaceans - Ceriodaphnia dubia Fish - Ochorhyncus mykiss Fish - Oncorhynchus mykiss	48 hours 48 hours 72 hours 48 hours 96 hours

Conclusion / Summary Not available.

12.2 Persistence and Biodegradability

Conclusion / Summary Not available.

12.3 Bioaccumulative Potential

Not available.

12.4 Mobility in Soil NDA

Soil/water partition coefficient (KOC) Not available.

Mobility Not available.

12.5 Results of PBT & vPvT Assessment

PBT : Not applicable. vPvB : Not applicable.

12.6 Other Adverse EffectsNo known significant effects or critical hazards

13. DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste Treatment Methods

Product

Methods of disposal The generation of waste should be avoided or minimised wherever possible.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal local authority requirements.

legislation and any regional local authority requirements.

Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste
 The classification of the product may meet the criteria for a hazardous waste.

European waste catalogue (EWC)

Code number	Waste designation
EWC 08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

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Packaging

Methods of disposal
 Dispose of containers contaminated by the product in accordance with local

or national legal provisions. This material and its container must be disposed of as hazardous waste. Dispose of via a licensed waste disposal contractor.

Special precautions This material and its container must be disposed of in a safe way.

Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil,

waterways, drains and sewers.

14. TRANSPORT INFORMATION

	ADR/RID	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Additional information	-	-	-

IMDG Code Segregation group Not applicable.

14.6 Special Precautions for User

Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what

to do in the event of an accident or spillage.

14.7 Transport in Bulk According to according to Annex II of Marpol and the IBC Code

Not available.

15. REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance, Mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable.

Other EU regulations

Europe inventory Not determined.

Special packaging requirements Not applicable.

Containers to be fitted with child-resistant fastenings

Tactile warning of danger Not applicable.

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

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Not listed.

National regulations

References Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II and Regulation

(EC) No. 1272/2008 (CLP)

15.2 Chemical Safety Assessment A chemical safety assessment has not been carried out.

16. OTHER INFORMATION

Indicates information that has changed from previously issued version.

Abbreviations and acronyms ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC)

No. 1272/2008]

DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

vPvB = Very Persistent and Very Bioaccumulative

Classification	Justification
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

H301 H302 H310 H314 H315 H317 H318 H330 H400 H410 H412	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
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Full text of classifications [CLP/GHS]

Acute Tox. 2, H310	ACUTE TOXICITY (dermal) - Category 2
Acute Tox. 2, H330	ACUTE TOXICITY (inhalation) - Category 2
Acute Tox. 3, H301	ACUTE TOXICITY (oral) - Category 3
Acute Tox. 4, H302	ACUTE TOXICITY (oral) - Category 4
Aquatic Acute 1, H400	ACUTE AQUATIC HAZARD - Category 1
Aquatic Chronic 1, H410	LONG-TERM AQUATIC HAZARD - Category 1
Aquatic Chronic 3, H412	LONG-TERM AQUATIC HAZARD - Category 3
EÚH071	Corrosive to the respiratory tract.
Eye Dam. 1, H318	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category
	1
Skin Corr. 1C, H314	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1, H317	SKIN SENSITIZATION - Category 1
Skin Sens. 1A, H317	SKIN SENSITIZATION - Category 1A
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Version: 7

IMPORTANT NOTE: the information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates

Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

MANUFACTURER'S DISCLAIMER: the conditions, methods and factors affecting the handling, storage, application, use and disposal of the product are not under the control and knowledge of the manufacturer. Therefore the manufacturer does not assume responsibility for any adverse events which may occur in the handling, storage, application, use, misuse or disposal of the product and, so far as permitted by applicable law, the manufacturer expressly disclaims liability for any and all loss, damages and/or expenses arising out of or in any way connected to the storage, handling, use or disposal of the product. Safe handling, storage, use and disposal are the responsibility of the users. Users must comply with all applicable health and safety laws.





Revision: 3.0 - 26th January 2023

Code: 103-S

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product form Mixture

Product name
 HydroCoat 103 2K

Product codes
 103-S

Relevant identified uses of the substance and uses advised against

Use of substance/mixture
 Professional use only

Internal and external waterproofing

Uses advised against
 Not for any other use

Details of the Supplier of the Safety Data Sheet

Newton Waterproofing Systems, Newton House, 17-19 Sovereign

Way, Tonbridge, Kent TN9 1RH

Web www.newtonwaterproofing.co.uk

Email address of the competent person

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Emergency telephone numbers
 Newton Waterproofing systems - English language

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2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Product definition: Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label Elements

Hazard pictograms (CLP)





Signal words (CLP) Danger

Hazard statements Causes serious eye damage.

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Causes skin irritation.

May cause an allergic skin reaction. May cause respiratory irritation.

Precautionary statements (CLP)

General Not applicable.

Prevention Wear protective gloves. Wear eye or face protection. Use only outdoors or in a

well-ventilated area.

Response IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN: Take off contaminated clothing and wash it before reuse. IF IN

EYES: Immediately call a POISON CENTER or physician.

Storage Store locked up.

Disposal Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Hazardous ingredients Cement, portland, chemicals

Supplemental label elements Reducing agents keep soluble chromium VI levels <2ppm for a minimum

period of 1 year from date of manufacture when stored in dry, unopened bags

at 20°C.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures

and articles

Not applicable.

2.3 Other Hazards

Other hazards which do not result in classification None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixture mixture

Hazardous Substances

Product/ingredient name	Identifiers	% by weight	Classification Regulation (EC) No. 1272/2008 [CLP]	Nota (s)	Туре
Crystalline silica	EC: 238-878-4 CAS: 14808-60-7	≥25 - ≤50	Not classified.	-	[2]
Cement, Portland, chemicals	EC: 266-043-4 CAS: 65997-15-1	≥25 - ≤50	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335	-	[1] [2]
Glass, oxide, chemicals	EC: 266-046-0 CAS: 65997-17-3	≤3	Not classified.	-	[2]
Calcium dihydroxide	EC: 215-137-3 CAS: 1305-62-0	≤3	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335	-	[1] [2]
			See Section 16 for the full text of the H statements declared above.		

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There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

4. FIRST AID MEASURES

4.1 Description of First Aid Measures

•	General	In all cases of doubt, or when symptoms persist, seek medical attention. Never
		give anything by mouth to an unconscious person. If unconscious, place in

recovery position and seek medical advice.

recovery position and seek medical advice.

• Eye contact Check for and remove any contact lenses. Immediately flush eyes with running

water for at least 15 minutes, keeping eyelids open. Seek immediate medical

attention.

Inhalation
 Remove to fresh air. Keep person warm and at rest. If not breathing, if

breathing is irregular or if respiratory arrest occurs, provide artificial respiration

or oxygen by trained personnel. Seek medical attention.

Skin contact
 Remove contaminated clothing and shoes. Wash skin thoroughly with soap

and water or use recognised skin cleanser. Seek medical attention if irritation

persists. Do NOT use solvents or thinners.

Ingestion If swallowed, seek medical advice immediately and show the container or

label. Keep person warm and at rest. Do NOT induce vomiting.

Protection of first-aiders
 No action shall be taken involving any personal risk or without suitable

training. If it is suspected that fumes are still present, the rescuer should

wear an appropriate mask or self-contained breathing apparatus.

It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before

removing it, or wear gloves.

May cause respiratory irritation.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Potential acute health effects:

Inhalation

• Eye contact Causes serious eye damage.

• Skin contact Causes skin irritation. May cause an allergic skin reaction.

Ingestion
 Irritating to mouth, throat and stomach.

Over-exposure signs / symptoms:

Eye contact Adverse symptoms may include the following:

pain watering

redness

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Inhalation Adverse symptoms may include the following:

respiratory tract irritation

coughing

Skin contact
 Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Ingestion Adverse symptoms may include the following:

stomach pains

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to physician
 Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments No specific treatment.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media None known.

5.2 Special Hazards Arising from the Material

Hazards from the substance or mixture No specific fire or explosion hazard

Hazardous thermal decomposition products

Decomposition products may include: carbon dioxide, carbon monoxide, sulphur oxides, metal oxide / oxides

5.3 Advice for Firefighters

Special protective actions

for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment

for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Non-emergency personnel
 No action shall be taken involving any personal risk or without suitable

training.

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on

appropriate personal protective equipment.

• For emergency responders If specialised clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

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6.2 Environmental Precautions Avoid dispersal of spilt material and runoff and contact with soil, waterways,

drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and Materials for Containment and Cleaning Up

• Small spill Move containers from spill area. Avoid dust generation. Using a vacuum with

HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill
 Move containers from spill area. Approach the release from upwind. Prevent

entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed

waste disposal contractor.

6.4 Reference to Other Sections See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

7. HANDLING AND STORAGE

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for Safe Handling

Protective measures
 Put on appropriate personal protective equipment (see Section 8). Persons

with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not

reuse container.

Advice on general occupational hygiene
 Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before

is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional

information on hygiene measures.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

• Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific End Use(es)

Recommendations Not available.
 Industrial sector specific solutions Not available.

8. PERSONAL PROTECTION/EXPOSURE CONTROL

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

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8.1 Control Parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
crystalline silica	EH40/2005 WELs (United Kingdom (UK), 12/2011).
	TWA: 0.1 mg/m³ 8 hours. Form: respirable dust
Cement, portland, chemicals	EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 10 mg/m³ 8 hours. Form: inhalable dust TWA: 4 mg/m³ 8 hours. Form: respirable dust
glass, oxide, chemicals	EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 5 mg/m³ 8 hours.
calcium dihydroxide	EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 5 mg/m³ 8 hours.

Recommended monitoring procedures If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs / DMELs	No DNELs / DMELs available

PNECs No PNECs available

8.2 Exposure Controls

Appropriate Engineering Controls

Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Individual protection measures

Eye/face protection

Hygiene measures Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing.

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

Use eye protection according to EN 166, designed to protect against liquid splashes. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

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Skin protection

Body protection

Hand protection
 Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms.

Recommended: Viton® or Nitrile gloves. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment

NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/ specifications provided by the glove supplier. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.EN ISO 13688

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should

be approved by a specialist before handling this product.

Respiratory protection

Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection

must be based on known or anticipated exposure levels, the hazards of the

product and the safe working limits of the selected respirator.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection

legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable

levels.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties

Appearance

Physical state
 Solid. [powder]

• Colour Grey.

• Odour Odourless.

Odour threshold
 Not available.

pH
 Not applicable.

Melting point/freezing point
 Not available.

• Initial boiling point and boiling range Not available.

Flash point/self-ignition °C
 Closed cup: 101°C

Evaporation rate Not available.

Flammability (solid, gas)
 Not available.

Upper/lower flammability or

explosive limits

Not available.

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Vapour pressureVapour densityNot available.

• Relative density 2.58

• Soluble in the following materials: cold water.

Partition coefficient n-octanol/water Not available.
 Auto-ignition temperature Not available.
 Decomposition temperature Not available.

Viscosity
 Kinematic (room temperature): 999.1 mm2/s

Explosive properties Not available.Oxidising properties Not available.

9.2 Other InformationNo additional information.

10. STABILITY AND REACTIVITY

10.1 Reactivity No specific test data related to reactivity available for this product or its

ingredients

10.2 Chemical Stability The product is stable.

10.3 Possibility of Hazardous Reactions Under normal conditions of storage and use, hazardous reactions will not

occur

10.4 Conditions to Avoid No specific data10.5 Incompatible Materials to Avoid No specific data

10.6 Hazardous Decomposition Under normal conditions of storage and use, hazardous decomposition

Products products should not be produced

11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
calcium dihydroxide	LD50 Oral	Rat	7340 mg/kg	-
,			, , ,	

⁻ Conclusion: Not available.

Irritation / Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
calcium dihydroxide	Eyes - Severe irritant	Rabbit	-	10 milligrams	-

- Conclusion: NDA

Sensitisation

Conclusion/Summary: Not available.

Mutagenicity

Conclusion/Summary: Not available.

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Carcinogenicity

• Conclusion/Summary: Not available.

Reproductive toxicity

Conclusion/Summary: Not available.

Teratogenicity

Conclusion/Summary: Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Cement, portland, chemicals	Category 3	Not applicable.	Respiratory tract irritation
calcium dihydroxide	Category 3	Not applicable.	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure

Not available.

Potential acute health effects

- Eye contact Causes serious eye damage.
- Inhalation May cause respiratory irritation.
- Skin contact- Causes skin irritation. May cause an allergic skin reaction.
- Ingestion Irritating to mouth, throat and stomach.

Symptoms related to the physical, chemical and toxicological characteristics

•	Eye contact	Αc	lverse sympt	toms	may in	clu	de 1	the 1	fol	lowing:	

pain watering redness

Inhalation Adverse symptoms may include the following:

respiratory tract irritation

coughing

Skin contact Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Ingestion Adverse symptoms may include the following:

stomach pains

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short-term exposure

Potential immediate effects
 Potential delayed effects
 Not available.
 Not available.

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Long-term exposure

Potential immediate effects
 Potential delayed effects
 Not available.
 Not available.

Potential chronic health effects

Not available.

Conclusion/Summary Not available.

General Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels

Carcinogenicity
 Mutagenicity
 Teratogenicity
 Developmental effects
 Fertility effects
 No known significant effects of critical hazard
 No known significant effects of critical hazard
 No known significant effects of critical hazards
 No known significant effects of critical hazards

Other information Not available.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
calcium dihydroxide	Acute LC50 33884.4 μg/l Fresh water	Fish - Clarias gariepinus - Fingerling	96 hours

Conclusion / Summary Not available.

12.2 Persistence and Biodegradability

Conclusion / Summary Not available.

12.3 Bioaccumulative Potential

Not available.

12.4 Mobility in Soil

Soil/water partition coefficient (KOC) Not available. Mobility Not available.

12.5 Results of PBT & vPvT Assessment

PBT: Not applicable. vPvB: Not applicable.

12.6 Other Adverse EffectsNo known significant effects or critical hazards

13. DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste Treatment Methods

Product

Methods of disposal

The generation of waste should be avoided or minimised wherever possible.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Dispose of surplus and non-recyclable products via a licensed waste disposal

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contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

The classification of the product may meet the criteria for a hazardous waste.

European waste catalogue (EWC)

Code number	Waste designation
EWC 17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances

Packaging

Methods of disposal
 Dispose of containers contaminated by the product in accordance with local

or national legal provisions. This material and its container must be disposed of as hazardous waste. Dispose of via a licensed waste disposal contractor.

• Special precautions This material and its container must be disposed of in a safe way.

Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil,

waterways, drains and sewers.

14. TRANSPORT INFORMATION 15. REGULATORY INFORMATION

	ADR/RID	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Additional information	-	-	-

IMDG Code Segregation group

Not applicable.

14.6 Special Precautions for User

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in Bulk According to according to Annex II of Marpol and the IBC Code

Not available.

15. REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance, Mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable.

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Other EU regulations

Europe inventory Not determined. Special packaging requirements Not applicable.

Containers to be fitted with child-resistant fastenings

Tactile warning of danger Not applicable.

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

National regulations

References Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II and Regulation

(EC) No. 1272/2008 (CLP)

15.2 Chemical Safety Assessment No Chemical Safety Assessment has been carried out.

16. OTHER INFORMATION

Indicates information that has changed from previously issued version.

Abbreviations and acronyms ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC)

No. 1272/2008]

DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335	Calculation method Calculation method Calculation method Calculation method

Full text of abbreviated H statements

H315 H317 H318 H335	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation.

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Full text of classifications [CLP/GHS]

Eye Dam. 1, H318	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1, H317	SKIN SENSITIZATION - Category 1
STOT SE 3, H335	SPECIFIC TARGET ORGAN TÖXIĆITY (SINGLE
<u> </u>	EXPOSURE) (Respiratory tract irritation) - Category 3

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Version: 10 Notice to reader

IMPORTANT NOTE: the information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates.

Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

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