

HydroCoat 203-RM

Rapid Set & High Strength Repair Mortar

Revision: 2.1- 9th January 2023

Code: 203-RM

SECTION 1. Identification of the Substance/Mixture and of the Company/Undertaking

Product Identifier

- Product form Mixture
- Product name HydroCoat 203-RM
- Product codes 203-RM

Relevant identified uses of the substance and uses advised against

- Use of substance/mixture Professional Use only
Single component, polymer-modified, fibre-reinforced, Portland-based, fast setting repair mortar
- 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

SECTION 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

- Classification under Regulation (EC) No. 1272/2008 (CLP)

Skin Irrit. 2	H315
Eye Dam. 1	H318
Skin Sens. 1	H317
STOT SE 3	H335
- Adverse physicochemical, human health and environmental effects
See SECTION 11 for information on health effects and symptoms

2.2 Label Elements

- Signal words (CLP)
- Hazard pictograms (CLP)

Danger



GHS05



GHS07

- Hazard statements

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

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- Hazardous ingredients Cement, Portland, chemicals
Calcium aluminate sulphate
- Precautionary statement: Prevention
 - General To be handled and used in accordance with good occupational hygiene and safety practice. Wear PPE as SECTION 8.2, handle and store as SECTION 7, manage accidental release as SECTION 6 and follow the instructions in the Data Sheet
 - Prevention P261: Avoid breathing dust/fume/gas/mist/vapours/spray
P271: Use only outdoors or in a well ventilated area
P280: Wear protective gloves/protective clothing/eye protection/face protection
 - Response P302+P352: IF ON SKIN: Wash with plenty of soap and water
P303+P361: IF ON SKIN (or hair): Immediately take off contaminated +P353 clothing. Rinse skin with water / shower
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P310: IF IN EYES: Immediately call a Poison Centre or doctor/physician
P363: Wash contaminated clothing before reuse
 - Storage P403+P233: Store in a well-ventilated place. Keep container tightly closed
P405: Store locked up
 - Disposal P501: Dispose of contents/container to local, national and international regulations
- Supplemental label elements NDA

2.3 Other Hazards

- Other Hazards NDA
- Other information Classification and labelling have been made on the basis of safety data sheets of the raw materials that make up the product

SECTION 3. Composition/information on ingredients

3.2 Mixture

This product is a mixture

Hazardous Substances

Chemical name	CAS	EC No.	EC Index-No	REACH Registration Number	%	Classification according to Regulation (EC) No. 1272/2008 (CLP)
Crystalline silica	14808-60-7	238-878-4			≥50 - ≤75	Not classified
Cement, Portland, chemicals	65997-15-1	266-043-4			≥25 - ≤50	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318 STOT SE 3, H335
Calcium aluminate sulphate	12005-25-3				≤3	Skin Sens. 1, H317 EUH066

NB Refer to SECTION 8 for Occupational Exposure Limits & Controls and Personal Protection

Refer to SECTION 16 for the full text of Hazard Statements

There are no additional ingredients present, which, within the current knowledge of the supplier and in the concentrations applicable, are classified

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as hazardous to health or the environment, or are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this SECTION.

SECTION 4. First Aid Measures

4.1 Description of First Aid Measures

- **General**

Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice. If exposed or concerned get medical advice / attention. If you feel unwell, seek medical advice

Those assisting the exposed persons to take no action involving personal risk or without training. Performing mouth-to-mouth can be dangerous, only to be done by trained personnel

Eye bathing equipment and First Aid Box should be available

Take this SDS with you when seeking medical advice
- **Skin contact**

Remove contaminated clothing. Gently remove all traces of product and wash with plenty of soap and water. Continue to rinse for at least 10 minutes. If skin irritation or rash occurs seek medical advice / attention. Do NOT use solvents or thinners
- **Eye contact**

Do not rub. Immediately rinse eyes cautiously with plenty of water for at least 15 minutes holding the eyelids open. Remove contact lenses if present and easy to do so, then continue to rinse copiously for 15 minutes. Obtain immediate medical attention
- **Ingestion**

If swallowed, seek medical advice immediately and show the container or label and this SDS. Keep person warm and at rest. Do NOT induce vomiting. If vomiting occurs, the head should be kept forward and low so vomit does not enter the lungs. Never give anything to an unconscious person. Move the exposed person to fresh air. If unconscious, place in the recovery position and get medical advice immediately. Loosen tight clothing such as collar, tie, belt and waistband. Seek medical advice if you feel unwell
- **Inhalation**

Immediately ventilate the area and remove person from the contaminated place to rest in fresh air and keep comfortable and breathing. Assure fresh air breathing. Loosen tight clothing such as collar, tie, belt or waistband. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. If you feel unwell seek medical advice
- **Self-protection for first aiders**

No action to be taken involving any personal risk or without suitable training. If it is suspected that the mixture is still present, wear appropriate Personal Protection Equipment, see SECTION 8.2. Wear gloves to remove contaminated clothing, see SECTION 13 for washing or disposal

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Potential acute health effects:

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

Over-exposure signs / symptoms:

- Skin contact Adverse symptoms may include pain or irritation, redness, blistering
- Eye contact Adverse symptoms may include pain, watering, redness
- Ingestion Adverse symptoms may include stomach pains

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- Inhalation Adverse symptoms may include respiratory tract irritation, coughing
- Delayed / immediate effects NDA

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

- Immediate / special treatment No specific treatment. Treat symptomatically. Contact poison centre immediately if large quantities have been ingested or inhaled

SECTION 5. Fire-Fighting Measures

5.1 Extinguishing Media

Use an extinguishing agent suitable for the surrounding fire

Unsuitable extinguishing media:

- None known

5.2 Special Hazards Arising from the Material

No specific fire or explosion hazard

5.3 Hazardous thermal decomposition products

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

5.4 Advice for Firefighters

Isolate the affected area

All persons to be immediately removed from the vicinity of the fire. Fire to be dealt with by trained personnel and without involving personal risk

Exercise caution when fighting any chemical fire

Collect the fire fighting water separately. Prevent from entering the environment, waterways, sewers and drains, alert the Environmental Agency if this occurs

Do not enter the area without wearing appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode. Clothing, including helmets, protective boots and gloves, conforming to EN 469 will provide a basic level of protection for chemical incidents

SECTION 6. Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

- General measures Do not attempt to take action without wearing suitable personal protection, refer to SECTION 8.2 of the SDS
Ensure adequate ventilation
- Non-emergency personnel Evacuate unnecessary personnel and keep unnecessary and unprotected personnel from entering
No action is to be taken involving personal risk or without suitable training. Do not touch or walk through the spilled material. Ventilate spillage area. Wear appropriate face mask when ventilation is inadequate and PPE as SECTION 8.2. Do not breathe dust / fumes/ gas / vapours / mist / spray. Avoid contact with skin and eyes
- Emergency personnel Evacuate unnecessary personnel and those not wearing the suitable protection. If outside do not approach from downwind. If outside keep bystanders and passing persons upwind and away from the danger point. Mark out the contaminated area with signage and prevent access by unauthorised persons
Do not attempt to take action without suitable protective equipment. Equip clean-up crew with proper protection, see SECTION 8 'Exposure controls / personal protection'
Ensure adequate ventilation, including forced ventilation if in an internal space

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and necessary, and vent externally to be safely away from other persons and the general public

Turn leaking containers leak-side up to prevent the escape of material, and place in a sealable leak proof container, label this with the contents

Avoid inhalation of vapours, wear respiratory protection as SECTION 8.2

6.2 Environmental Precautions

Prevent the product from contact with soil and from entering drains, sewers, watercourses, basements or confined spaces (refer to SECTION 11). Contain the spillage using bunding

Alert the Environmental Agency in the event of spillage, etc. entering water ways, sewers or drains

6.3 Methods and Materials for Containment and Cleaning Up

Clean-up should ONLY be dealt with by qualified persons familiar with the specific product. Approach from upwind against dust inhalation

Stop the leak if it is safe to do so. Avoid dust generation

Large spillages should be contained by bunding using absorbent materials and carefully transferred into sealable impervious containers. Remnants from large spillages and small spillages should be carefully swept up without dust generation and transferred into these containers. Using a vacuum with a HEPA filter will reduce dust dispersal

All collected spillages to be retained within and fully collected up into sealable impervious waste container(s), label these with the contents

If used, all contaminated bunding, including all suspected of being contaminated, to be collected up and transferred to these waste containers

All containers to be labelled and held for disposal as SECTION 13

6.4 Reference to Other Sections

Refer to SECTIONS 1 (Emergency contact), 8 (Personal Protection / Exposure Controls), 12 (Ecological Information) and 13 (Disposal Consideration)

SECTION 7. Handling and Storage

The information in the SECTION includes generic advice and guidance. The list of 'Relevant identified uses' in SECTION 1 should be consulted for any available use-specific information provided here and in SECTION 8

7.1 Precautions for Safe Handling

a. Safe handling

Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product

Wear protective equipment as required by use- see SECTION 8

Do not get in eyes, on skin or on clothing - see SECTION 8 for the protection of work clothing. Do not ingest. Obtain special instructions before use. Do not handle or use until all safety precautions have been read and understood.

Only use outdoors or in well ventilated areas, wear appropriate respirator when ventilation is inadequate. Keep in original container, kept tightly closed when not in use

Do not breathe vapours, aerosols or gases

b. Hygiene measures

Do not eat, drink or smoke when handling. Wash hands and other exposed areas with mild soap and water after using the material and remove contaminated clothing and protective equipment before entering areas where food and drink are consumed and when leaving the work site. Wash hands and face before eating, drinking, smoking and using the toilet

Contaminated work clothing should be securely bagged before being allowed out of the work site. See SECTION 13 for the protection of work clothing and the washing or disposal of contaminated work clothing and boots

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c. Prevention of handling incompatible substances or mixtures

Do not handle other substances or mixtures at the same time. Keep away from other substances and mixtures

d. Operations and conditions that could create new risks

Do not allow opened, part used or the container in use to come into contact with other materials including all surfaces around. Ensure the containers are securely sealed during transport, storage and when at the work site

e. Reduce risk of release to the environment

Avoid spillage. Ensure the floor at storage, transport and the work location will not allow access to drains or water courses. Lay heavy gauge plastic sheeting or similarly impervious protective covering when mixing and dispensing. Contain and clean up spillage as SECTION 6.3 of the SDS

7.2 Conditions for Safe Storage, Including Any Incompatibilities

a. Storage conditions

Store in a well ventilated locked area, keep cool, away from direct sunlight and in accordance with local regulations. Only store in original containers. Keep container tightly closed. Do not store in unlabelled containers, if transferred to another container include the Batch Number and Manufacturing or Expiry Date on the new label. The floor of the storage area to be impermeable to prevent the escape of spillage

b. Maximum storage period

Maximum storage / use period: 12 months at 20°C (68°F), refer to the container label for the Date of Manufacture, Expiry Date or Best Before Date

Use of the stock must be by date rotation, using the oldest dates first. Containers past their expiry date must be removed for disposal according to SECTION 13 of the SDS

c. Control of the effects of weather, ambient pressure, temperature, sunlight, humidity and vibration

Protect from freezing, frost, heat and direct sunlight. Keep away from sources of ignition, open flames or excessive heat

Ensure containers are securely closed against vibration spillage during transport when loading / unloading vehicles, during transport and moving from vehicle to the work location. Unopened containers to be protected against damage during these movements

d. Storage with other substances and mixtures

Only store in the original packaging. Store against falling / touching other materials and in an allocated location

e. Storage room design, quantity limits, ventilation and packaging compatibilities

Storage room to be dry, ventilated, and constructed to have impermeable floors and walls to prevent the escape of spillages into the environment

f. Other considerations

No other data available

7.3 Specific End Use(es)

Single component, polymer-modified, fibre-reinforced, Portland-based, fast-setting repair mortar. Refer to the Technical Data Sheet for further information

SECTION 8. Personal Protection/Exposure Control

The information in this SECTION contains generic advice and guidance and is based on typical anticipated uses of the product. Additional measures might be required for bulk handling or uses other than those described in the Technical Data Sheet that could significantly increase worker exposure or environmental releases

8.1 Control Parameters

Workplace Exposure Limits (WEL)

EH40: Taken from the HSE EH40/2005 (3rd edition, published 2018):
- not stated = not on EH40
- if no 15 min STEL, 3x TWA used

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Carc: Capable of causing cancer and / or heritable genetic damage
 Sen: Capable of causing occupational asthma
 Sk: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systematic toxicity

Substance & CAS	Long-term exposure limit (8hr TWA reference period)		Short-term exposure limit (15 minute reference period)		Comments	Source
	ppm	mg / m ³	ppm	mg / m ³		
Crystalline silica - respirable						
14808-60-7	-	0.1	-	-	-	EH40
Cement, Portland, chemicals - respirable & inhalable dust						
65997-15-1	-	Inhal 10 Respir 4	-	-	-	EH40
Calcium aluminate sulphate						
12005-25-3	Not listed on the EH40					EH40

Recommended monitoring procedures Reference should be made to monitoring standards, such as:

EN 689 Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy

EN 14042 Workplace atmospheres - Guide for the application and use for the assessment of exposure to chemical and biological agents

EN 482 Workplace atmospheres - General requirement 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

8.2.1 Appropriate Engineering Controls

a. Ventilation

Only use with adequate ventilation. If user operations generates dust, fumes, gas, vapour or mist, use process enclosures, ensure there is sufficient ventilation in the area including forced ventilation if necessary or in an internal or enclosed space, all with safe exhaust away from other persons. The floor must be impermeable to prevent the escape of material, laying impermeable protective covering if in doubt

b. Isolation

Isolate the work area with warning signage against unauthorised access. Ensure all other persons are pre-notified of the works and remain clear of the work area

c. Washing

Provide eye wash facilities, individual eye wash ampoules and safety shower

d. Against contamination

Refer to SECTION 15.1 for any 'Other Regulations' and the REACH Annex XVII statements there

Only mix the product with the required amount of water on impervious protective sheeting and with this laid at the area(s) where the mixed product is to be applied, against splashes onto the person(s) performing this task, any other persons and onto the surrounding areas:

- When opening the container and when progressively mixing with water
- When using the power mixer / paddle off a drill, include erecting barrier around if necessary to stop splashes off the protective sheeting onto

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to ensure they comply with the requirements of environmental legislation.
Apply process engineering modifications, ventilation filters, etc. if required

SECTION 9. Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

• Appearance	(i) Form	Solid (powder)
	(ii) Colour	Grey
• Odour		Odourless
• Odour threshold		NDA
• pH		NDA
• Melting point/range °C		NDA
• Freezing point/range °C		NDA
• Initial boiling point/range °C		NDA
• Flash point/self-ignition °C		Closed cup: 101°C
• Evaporation rate		NDA
• Flammability (solid, gas)		NDA
• Flammability limits, lower %		NDA
• Flammability limits, upper %		NDA
• Auto flammability °C		NDA
• Decomposition temperature		NDA
• Explosive properties		NDA
• Explosive limits		NDA
• Oxidising properties		NDA
• Vapour pressure		NDA
• Relative vapour density at 20°C		NDA
• Relative density		2.62
• Specific weight		NDA
• Solubility in water		Soluble in cold water
• Partition coefficient n-octanol/water		NDA
• Also soluble in		NDA
• Viscosity, kinematic		999.1 mm ² /s (room temperature)
• Viscosity, dynamic		NDA
• VOC g/l		NDA

NOTE: The above values related to physiochemical properties are typical values for this product and should not, therefore, be construed as a specification

9.2 Other Information NDA

SECTION 10. Stability and Reactivity

10.1 Reactivity	No specific test data related to reactivity is available for this product or its ingredients
10.2 Chemical Stability	Stable at room temperature, under recommended transport or storage conditions and when protected against the materials or conditions listed in SECTIONS 10.1 and 10.3

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- 10.3 Possibility of Hazardous Reactions** Under normal conditions of storage and use (see the Technical Data Sheet), hazardous reactions will not occur
- 10.4 Conditions to Avoid** No specific data
- 10.5 Incompatible Materials to Avoid** No specific data
- 10.6 Hazardous Decomposition Products** Under normal conditions of storage and use, hazardous decomposition products should not be produced

SECTION 11. Toxicological Information

11.1 Information on Toxicological Effects

- Acute toxicity Harmful if inhaled
In the absence of experimental toxicological data on the product itself, the potential risks to health were evaluated based on the properties of the constituent substances, according to the criteria laid down by the relevant regulations for Classification
- Hazardous ingredients
 - Conclusion: NDA
- Irritation / Corrosion - Hazardous ingredients
 - Conclusion: NDA
- Specific target organ toxicity - single exposure (STOT SE)

Substance	Category	Route of exposure	Target organs
Cement, Portland, chemicals	Category 3	Not applicable	Respiratory tract irritation

- Other hazards

Hazard	Negative Symptoms
Respiratory hazard / inhalation	May cause respiratory irritation if inhaled
Serious eye damage / irritation	Causes serious eye damage
Skin sensitisation	May cause an allergic skin reaction
Skin corrosion / irritation	Causes skin irritation
Ingestion	Irritating to mouth, throat and stomach
STOT single exposure	May cause respiratory irritation

Hazard	Basis
Acute toxicity - oral	NDA
Acute toxicity - dermal	NDA
Acute toxicity - inhalation	NDA
Skin sensitisation	NDA
Skin corrosion / irritation	NDA
Carcinogenicity	NDA
Germ cell mutagenicity	NDA
Reproductive toxicity	NDA
Teratogenicity	NDA
Aspiration hazard	NDA
STOT repeated exposure	NDA

Viscosity, kinematic 999.1 mm²/s

- Information on likely routes of exposure NDA

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- Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	- Adverse symptoms may include pain, watering, redness
Inhalation	- Adverse symptoms may include respiratory tract irritation, coughing
Skin contact	- Adverse symptoms may include pain or irritation, redness, blistering may occur
Ingestion	- Adverse symptoms may include stomach pains
 - Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short-term exposure	Potential immediate effects	- NDA
	Potential delayed effects	- NDA
Long-term exposure	Potential immediate effects	- NDA
	Potential delayed effects	- NDA
Potential chronic health effects	NDA	
Conclusion	NDA	
 - Other information

General	- Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels
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
Fertility effects	- No known significant effects of critical hazard
- The product was not tested. The data reported here are based on the manufacturer's SDS which is based on information contained in the safety data sheets of the raw materials that make up the product

SECTION 12. Ecological Information

- | | |
|---------------------------------------|--|
| 12.1 Toxicity | NDA |
| 12.2 Persistence and Biodegradability | NDA |
| 12.3 Bioaccumulative Potential | NDA |
| 12.4 Mobility in Soil | NDA |
| 12.5 Results of PBT & vPvT Assessment | N/A |
| 12.6 Other Adverse Effects | No known significant effects or critical hazards |
| 12.7 Additional information | The product was not tested. The data reported here are based on the manufacturer's SDS which is based on information contained in the safety data sheets of the raw materials that make up the product |
| | No other information available |

SECTION 13. Disposal Considerations

13.1 Waste Treatment Methods

- Recovery operations Treat as SECTION 6: Accidental Release Measures
- Disposal operations Product - dispose at approved waste collection sites as controlled waste
- Disposal of packaging Paper bag - always has remnants, dispose of a controlled waste
- Waste code number Wet & solidified mixed (with water) product: 17 01 06*
Packaging: 15 01 10*
- Special precautions for the disposal method Ensure substances or mixtures are not mixed with other materials and if

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held in the same outer container with other materials all are in separate sealed containers within the outer container

• NB

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

SECTION 14. Transport Information

ADR	IMDG	IATA	ADN	RID
14.1 UN Number				
Not regulated	Not regulated	Not regulated	N/A	Not regulated
14.2 UN proper shipping name				
N/A	N/A	N/A	N/A	N/A
14.3 Transport hazard class(es)				
N/A	N/A	N/A	N/A	N/A
14.4 Packing group				
N/A	N/A	N/A	N/A	N/A
14.5 Environmental hazards				
No	No	No	N/A	No
No supplementary information available				

14.6 Special Precautions for User

Always transport in closed containers that secure against damage, Ensure that persons transporting the product know what to do in the event of an accident or spillage

- Overland transport N/A
- Transport by sea N/A
- Air transport N/A
- Inland waterway transport N/A
- Rail transport N/A

14.7 Transport in Bulk According to:

Transport in bulk is not available / offered

- (i) Annex II of Marpol N/A
- (ii) the IBC Code N/A

SECTION 15. Regulatory Information

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

COMMISSION REGULATIONS (EC) No 1272/2008 and (EU) No 2015/830 of 28/05/2015 amending Regulation (EC) No 1907/2006 and repealing (EU) 453/2010 20 May 2010 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

- Other regulations, limitations and prohibitive regulations

Contains no REACH substances with Annex XVII restrictions
Contains no REACH Annex XIV substances

15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out. Data from the component substances is included in this SDS

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SECTION 16. Other Information

16.1 Basis of this SDS The data reported here are based on the manufacturer's SDS which is based on information contained in the safety data sheets of the raw materials that make up the product

16.2 Changes Compared to the Previous Version

Date	Replaces	Sections	Item	Change	Comment
20/12/19	1.0	All	All	See comment	Full re-write, read the entire document

16.3 Key literature and sources of data Regulation (EC) 1907/2006
Regulation (EC) No. 1272/2008
Regulation (EU) No. 2015/830
Supplier SDS
ECHA, including REACH dossier for component substances
EH40/2005 3rd Edition, 2018

16.4 Abbreviations & Acronyms CLP: EU Regulation 1272/2008: Classification, Labelling & packaging of chemical substances
DMEL: Derived Minimal Effect Level
DNEL: Derived No Effect Level
EINECS: European Inventory of Existing Commercial Chemical Substances or European List of Notified Chemical Substance number
EUH statement: CLP-specific Hazard statement
HSE: (UK) Health & Safety Executive
N/A: Not Applicable
NDA: No Data Available
PBT: Persistent, Bioaccumulative and Toxic substances
vPvB: Very Persistent and very Bioaccumulative substances
PNEC: Predicted No-Effect Concentration
REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals: Regulation (EC) No 1907/2006
SDS: Safety Data Sheet
STEL: Short Term Exposure Limit
STOT RE: Specific target organ toxicity (from) repeated exposure
STOT SE: Specific target organ toxicity (from) single exposure
TWA: Time Weighted Averages
VOC: Volatile organic compounds

16.5 Procedure used to derive the Classification according to Regulation (EC) No. 1272/2008

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

16.6 Full text of H and EUH statements

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

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16.7 Full text of Classifications (CLP / GHS)

EUH066	Repeated exposure may cause skin dryness or cracking
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 Sensitisation - Category 1
STOT SE 3, H335	Specific Target Organ Toxicity - Category 3

16.8 Training advice

Obtain special instructions and read the Safety Data Sheet before use. Do not handle until all safety precautions have been read and understood. It is recommended that workers are trained in the safe handling of hazardous chemicals

16.9 DISCLAIMER

Persons using the information contained here must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where these purposes are other than as specifically recommended in this Safety Data Sheet and in the Technical Data Sheet, then the user uses the product at their own risk

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best on the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy themselves as to the suitability of such information for their own particular use