FirePro® CB50 Ablative Coating

Revision Date: 21.07.2025
Revision No: Version 1.0 July 2025 (GB)
Previous Version: N/A

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product form: Mixture.
Trade name: FirePro® CB50 Ablative Coating.
Product group: Trade product.

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

1.2.1 Relevant identified uses

Main use category: Professional use.
Use of substance/mixture: Paints/coatings - Protective and functional.

1.2.2 Uses advised against: No additional information available.

1.3 Details of the supplier of the safety data sheet

Manufacturer:
ROCKWOOL Ltd, Pencoed, Bridgend, CF35 6NY
Tel: +44 (0) 1656 862621
Email: sds@rockwool.com

1.4 Telephone numbers

ROCKWOOL Customer Support (9am-5pm):
Tel: +44 (0) 1656 862621
Email: sds@rockwool.com

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification according to GB CLP (SI 2019:720 as amended): Not classified.

Adverse physicochemical, human health and environmental effects:
To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2 Label elements

Labelling according to GB CLP (SI 2019:720 as amended): Not classified.

EUH-statements (GB CLP):
EUH208 - Contains reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1), 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

EUH210: Safety data sheet available on request.

2.3 Other hazards

Component
Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII: reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9)(1), 1,2-benzisothiazol-3(2H)-one (2634-33-5)(1), Titanium Dioxide (13463-67-7), Aluminium hydroxide (21645-51-2), Glass Frit (65997-18-4), Calcium Magnesium Dicarbonate (16389-88-1)
Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII: reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9)(1), 1,2-benzisothiazol-3(2H)-one (2634-33-5)(1), Titanium Dioxide (13463-67-7), Aluminium hydroxide (21645-51-2), Glass Frit (65997-18-4), Calcium Magnesium Dicarbonate (16389-88-1)
Substance(s) not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP: Calcium Magnesium Dicarbonate(16389-88-1), Aluminium hydroxide(21645-51-2), Glass Frit(65997-18-4), Titanium Dioxide(13463-67-7), 1,2-benzisothiazol-3(2H)-one(2634-33-5)(1), reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one(55965-84-9)(1)

Section 3. Composition / information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

Calcium Magnesium Dicarbonate:

Product identifier: CAS-No.: 16389-88-1
EC-No.: 240-440-2
Percentage: < 20
Labelling according to GB CLP (SI 2019:720 as amended): Not classified.

Aluminium hydroxide:

Product identifier: CAS-No.: 21645-51-2
EC-No.: 244-492-7
Percentage: < 20
Labelling according to GB CLP (SI 2019:720 as amended): Not classified.

Glass Frit:

Product identifier: CAS-No.: 65997-18-4
EC-No.: 266-047-6
Percentage: 5 – 10
Labelling according to GB CLP (SI 2019:720 as amended): Not classified.

Titanium Dioxide(Colorant):

Product identifier: CAS-No.: 13463-67-7
EC-No.: 236-675-5
UK Index-No.: 022-006-002
Percentage: 1 – 5
Labelling according to GB CLP (SI 2019:720 as amended): Not classified.

1,2-benzisothiazol-3(2H)-one:

Product identifier: CAS-No.: 2634-33-5
EC-No.: 220-120-9
UK Index-No.: 613-088-00-6
Percentage: 0,015
Labelling according to GB CLP (SI 2019:720 as amended):
Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one:

Product identifier: CAS-No.: 55965-84-9
UK Index-No.: 613-167-00-5
Percentage: 0,001
Labelling according to GB CLP (SI 2019:720 as amended):
Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation), H330 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071

Specific concentration limits

1,2-benzisothiazol-3(2H)-one:

Product identifier: CAS-No.: 2634-33-5
EC-No.: 220-120-9
UK Index-No.: 613-088-00-6

Percentage: (0.05 ≤C ≤ 100) Skin Sens. 1, H317

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one:

Product identifier: CAS-No.: 55965-84-9
UK Index-No.: 613-167-00-5

Percentage: (0.0015 ≤C ≤ 100) Skin Sens. 1A, H317
(0.06 ≤C < 0.6) Skin Irrit. 2, H315
(0.06 ≤C < 0.6) Eye Irrit. 2, H319
(0.6 ≤C ≤ 100) Skin Corr. 1C, H314
(0.6 ≤C ≤ 100) Eye Dam. 1, H318

Full text of H- and EUH-statements: see section 16

Section 4. First-aid measures

4.1 Description of first aid measures

First-aid measures general: If you feel unwell, seek medical advice.

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact: Wash skin with plenty of water.

First-aid measures after eye contact: Rinse eyes with water as a precaution.

First-aid measures after ingestion: Call a poison center or doctor if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation:
May cause minor irritation to the respiratory tract and to other mucous membranes.

Symptoms/effects after skin contact: Repeated or prolonged contact may cause slight irritation to the skin.

Symptoms/effects after eye contact: May cause slight irritation to eyes.

Symptoms/effects after ingestion:
Possible irritation of mucous membranes and digestive tract, nausea, vomiting.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Section 5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2 Special hazards arising from the substance or mixture

Fire hazard: No fire hazard.

Explosion hazard: No direct explosion hazard.

Hazardous decomposition products in case of fire:
Thermal decomposition generates : Carbon dioxide. Carbon monoxide.

5.3 Advice for firefighters

Firefighting instructions:
Fight fire from safe distance and protected location.
Do not enter fire area without proper protective equipment, including respiratory protection.

Protection during firefighting:
Do not attempt to take action without suitable protective equipment.
Self-contained breathing apparatus. Complete protective clothing.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

General measures:
Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.
Absorb spillage to prevent material damage.

6.1.1 For non-emergency personnel

Protective equipment: Wear recommended personal protective equipment.
Emergency procedures: Ventilate spillage area.

6.1.2 For emergency responders

Protective equipment:
Do not attempt to take action without suitable protective equipment.
For further information refer to section 8: "Exposure controls/personal protection."

Emergency procedures: Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

For containment:
Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up: Take up liquid spill into absorbent material.

Other information: Dispose of materials or solid residues at an authorised site.

6.4 Reference to other sections

For further information refer to section 13.

Section 7. Handling and storage

7.1 Precautions for safe handling

Additional hazards when processed:
Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling:
Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures:
Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures: Keep in a cool, well-ventilated place away from heat.

Storage conditions: Keep cool. Protect from sunlight.

Incompatible products: Oxidizing agent. Strong acids.

Storage temperature: ≥ 5 - ≤ 35 °C

Packaging materials: Store always product in container of same material as original container.

7.3 Specific end use(s)

No additional information available.

Section 8. Exposure controls / personal protection

8.1 Control parameters

8.1.1 National occupational exposure and biological limit values

Titanium Dioxide (13463-67-7):

United Kingdom - Occupational Exposure Limits

Local name: Titanium dioxide

WEL TWA (OEL TWA): 4 mg/m³ respirable
10 mg/m³ total inhalable

Regulatory reference: EH40/2005 (Fourth edition, 2020). HSE

Aluminium hydroxide (21645-51-2):

United Kingdom - Occupational Exposure Limits

Local name: Dust

WEL TWA (OEL TWA): 10 mg/m³ inhalable fraction
4 mg/m³ respirable fraction

Regulatory reference: EH40/2005 (Fourth edition, 2020). HSE

Glass Frit (65997-18-4):

United Kingdom - Occupational Exposure Limits

Local name: Dust

WEL TWA (OEL TWA): 10 mg/m³ inhalable fraction
4 mg/m³ respirable fraction

Regulatory reference: EH40/2005 (Fourth edition, 2020). HSE

Calcium Magnesium Dicarbonate (16389-88-1):

United Kingdom - Occupational Exposure Limits

WEL TWA (OEL TWA): 2 mg/m³ (Calcium Oxide)
1 mg/m³ Respirable Fraction (Calcium Oxide)
10 mg/m³ Inhalable Fraction (Magnesium Oxide)
4 mg/m³ Respirable Fraction (Magnesium Oxide)

WEL STEL (OEL STEL): 4 mg/m³ Respirable Fraction (15 Minutes Average Value) (Calcium Oxide)

8.1.2 **Recommended monitoring procedures:** No additional information available.

8.1.3 **Air contaminants formed:** No additional information available.

8.1.4 **DNEL and PNEC:** No additional information available.

8.1.5 **Control banding:** No additional information available.

8.2 Exposure controls

Appropriate engineering controls: Ensure good ventilation of the work station.

Personal Protective Equipment: Wear recommended personal protective equipment.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Standard: EN 166.

Skin and body protection: Wear suitable protective clothing. Disposable gloves. Standard: EN 374

Respiratory protection:
During spraying wear suitable respiratory equipment. Roller application or brushing.
No respiratory protection needed under normal use conditions.
Disposable half mask: Type: P3. Condition: Mist formation, Protection for Liquid particles.

Personal protective equipment symbol(s):

Thermal hazards: No additional information available.

Environmental exposure controls: Avoid release to the environment.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Liquid

Appearance: Liquid medium viscosity

Colour: White

Odour: Acrylic-like

Odour threshold: Not available

pH: ≥ 5 - ≤ 9

pH solution: Not available

Melting point: Not applicable

Freezing point: Not available

Boiling point: Not available

Flash point: Not available

Explosive limits: Not available

Vapour pressure: Not available

Vapour pressure at 50°C: Not available

Relative vapour density at 20°C: Not applicable

Relative density: Not available

Density: ≥ 1.3 - ≤ 1.4

Solubility: Not available

Partition coefficient n-octanol/water (Log Kow): Not available

Auto-ignition temperature: Not available

Decomposition temperature: Not available

Viscosity, kinematic: Not applicable

Explosive properties: Not available

9.2 Other information

Particle characteristics: Not applicable

Section 10. Stability and reactivity

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5 Incompatible materials

Oxidizing agent. Strong acids.

10.6 Hazardous decomposition products

Thermal decomposition generates:
Carbon dioxide. Carbon monoxide. Toxic and corrosive vapours may be released.

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity (oral): Not classified (Based on available data, the classification criteria are not met).

Acute toxicity (dermal): Not classified (Based on available data, the classification criteria are not met).

Acute toxicity (inhalation): Not classified (Based on available data, the classification criteria are not met).

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9):

LD50 dermal rat:
> 1008 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

1,2-benzisothiazol-3(2H)-one (2634-33-5):

LD50 dermal rat:
> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

Titanium Dioxide:

LD50 oral rat:
> 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)

Aluminium hydroxide (21645-51-2):

LD50 oral rat:
> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423
(Acute Oral toxicity - Acute Toxic Class Method)

Glass Frit (65997-18-4):

LD50 dermal rat:
> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402
(Acute Dermal Toxicity)

LD50 dermal rabbit: > 2000 mg/kg bodyweight Animal: rabbit, Guideline: other.

Skin corrosion/irritation: Not classified (Based on available data, the classification criteria are not met).
pH: ≥ 5 - ≤ 9

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9):

pH: 3.43 Temp: 20 °C Concentration: 10 g/L

Respiratory or skin sensitisation: Not classified.*

Germ cell mutagenicity: Not classified.*

Carcinogenicity: Not classified.*

Reproductive toxicity: Not classified.*

**Based on available data, the classification criteria are not met.*

1,2-benzisothiazol-3(2H)-one (2634-33-5):

NOAEL (animal/female, F0/P):
112 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800
(Reproduction and Fertility Effects)

NOAEL (animal/female, F1):
56.6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800
(Reproduction and Fertility Effects)

Aluminium hydroxide (21645-51-2):

NOAEL (animal/male, F0/P):
1000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422
(Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)

STOT-single exposure: Not classified.*

STOT-repeated exposure: Not classified.*

**Based on available data, the classification criteria are not met.*

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9):

LOAEL (dermal, rat/rabbit, 90 days):
0.525 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-3
(Subchronic Dermal Toxicity 90 Days)

Aluminium hydroxide (21645-51-2):

NOAEC (inhalation, rat, dust/mist/fume, 90 days):
0.07 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)

NOAEL (subchronic, oral, animal/male, 90 days):
1034 mg/kg bodyweight Animal: dog, Animal sex: male, Guideline: OECD Guideline 409
(Repeated Dose 90-Day Oral Toxicity Study in Non-Rodents)

NOAEL (subchronic, oral, animal/female, 90 days):
1087 mg/kg bodyweight Animal: dog, Animal sex: female, Guideline: OECD Guideline 409
(Repeated Dose 90-Day Oral Toxicity Study in Non-Rodents)

Glass Frit (65997-18-4):

NOAEL (oral, rat, 90 days):
300 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408
(Repeated Dose 90-Day Oral Toxicity Study in Rodents)

Aspiration hazard: Not classified (Based on available data, the classification criteria are not met).

11.2 Information on toxicological effects

No additional information available.

Section 12. Ecological information

12.1 Toxicity

Ecology - general:
The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute):
Not classified (Based on available data, the classification criteria are not met).

Hazardous to the aquatic environment, long-term (chronic):
Not classified (Based on available data, the classification criteria are not met).

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9):

LC50 - Fish [1]: 0.19 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)

LC50 - Fish [2]: 0.28 mg/l Test organisms (species): Lepomis macrochirus

EC50 - Crustacea [1]: 0.16 mg/l Test organisms (species): Daphnia magna

NOEC (chronic): 0.1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

NOEC chronic fish:
0.098 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'

1,2-benzisothiazol-3(2H)-one (2634-33-5):

LC50 - Fish [1]: ≈ 16.7 mg/l Test organisms (species): Cyprinodon variegatus

LC50 - Fish [2]: 2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)

EC50 - Crustacea [1]: 2.94 mg/l Test organisms (species): Daphnia magna

EC50 - Crustacea [2]: 2.9 mg/l Test organisms (species): Daphnia magna

Titanium Dioxide:

EC50 - Other aquatic organisms [1]: > 100 mg/l Test organisms (species):

EC50 72h - Algae [1]:
> 100 mg/l Test organisms (species): Raphidocelis subcapitata
(previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

LOEC (chronic): 5 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

12.2 Persistence and degradability

FirePro® CB50 Ablative Coating:
Persistence and degradability: Not rapidly degradable.

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9):
Persistence and degradability: Not rapidly degradable.

1,2-benzisothiazol-3(2H)-one (2634-33-5):
Persistence and degradability: Not rapidly degradable.

Titanium Dioxide:
Persistence and degradability: Not rapidly degradable.

Aluminium hydroxide (21645-51-2):
Persistence and degradability: Not rapidly degradable.

Glass Frit (65997-18-4):
Persistence and degradability: Not rapidly degradable.

Calcium Magnesium Dicarbonate (16389-88-1):
Persistence and degradability: Not rapidly degradable.

12.3 Bio-accumulative potential

No additional information available.

12.4 Mobility in soil

FirePro® CB50 Ablative Coating:

Liquid product: Expected to be highly mobile in soil.

Additional information: Fully cured. Not considered mobile.

12.5 Results of PBT and vPvB assessment

Component
reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9)*◊
1,2-benzisothiazol-3(2H)-one (2634-33-5) *◊
Titanium Dioxide (13463-67-7) *◊
Aluminium hydroxide (21645-51-2) *◊
Glass Frit (65997-18-4) *◊
Calcium Magnesium Dicarbonate (16389-88-1) *◊

* These products do not contain substances at ≥0.1% that meet the PBT criteria of UK REACH regulation, annex XIII.

◊ These products do not contain substances at ≥0.1% that meet the vPvB criteria of UK REACH regulation, annex XIII.

12.6 Other adverse effects

No additional information available.

Section 13. Disposal considerations

13.1 Waste treatment methods

Regional waste regulation: Disposal must be done according to official regulations.

Waste treatment methods:
Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations:
Fully cured. Comply with applicable regulations for solid waste disposal. Liquid product: Discharging into rivers and drains is forbidden. Dispose in a safe manner in accordance with local/national regulations. Packaging contaminated by the product: Dispose in a safe manner in accordance with local/national regulations.

Additional information: Do not re-use empty containers.

European List of Waste (LoW, EC 2000/532):
08 01 12 - waste paint and varnish other than those mentioned in 08 01 11.

Section 14. Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1 UN number

ADR / IMDG / IATA / ADN / RID: Not applicable.

14.2 UN proper shipping name

ADR / IMDG / IATA / ADN / RID: Not applicable.

Transport document description

ADR / IMDG / IATA / ADN / RID: Not applicable.

14.3 Transport hazard class(es)

ADR / IMDG / IATA / ADN / RID: Not applicable.

14.4 Packing group

ADR / IMDG / IATA / ADN / RID: Not applicable.

14.5 Environmental hazards

ADR / IMDG / IATA / ADN / RID: Not applicable.

No supplementary information available.

14.6 Special precautions for user

Overland transport: Not applicable.

Transport by sea: Not applicable.

Air transport: Not applicable.

Inland waterway transport: Not applicable.

Rail transport: Not applicable.

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

Not applicable.

Section 15. Regulatory information

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

15.1.1 EU-Regulations:

UK REACH Annex XVII (Restriction List)
This product contains no substance(s) listed on UK REACH Annex XVII (Restriction List) equal to or above the level of SDS disclosure.

UK REACH Annex XIV (Authorisation List)
This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure.

UK REACH Candidate List (SVHC)
Contains no substance(s) listed on the UK REACH Candidate List.

GB PIC regulation (Prior Informed Conset)
This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure.

POP Regulation (Persistent Organic Pollutants)
This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure.

Ozone Regulation (S.I. No. 168 of 2015)
This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure.

Control of Poisons and Explosives Precursors Act
This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure.

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure.

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure.

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations.

Drug Precursors Regulation (273/2004)
This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure.

15.1.2 Other Information: No additional information available.

15.2 Chemical Safety Assessment

No additional information available.

Section 16. Other information

Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disruptor

Full text of H- and EUH-statements	
Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
EUH071	Corrosive to the respiratory tract
EUH208	Contains reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (55965-84-9), 1,2-benzisothiazol-3(2H)-one (2634-33-5). May produce an allergic reaction
EUH210	Safety data sheet available on request
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H301	Toxic if swallowed
H302	Harmful if swallowed
H310	Fatal in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H330	Fatal if inhaled
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1A	Skin sensitisation, category 1A

Safety Data Sheet (SDS), UK

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