

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 30/05/2017 Revision date: 21/08/2024 Supersedes version of: 28/07/2022 Version: 4.0

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

Product form	: N	/lixture		
Trade name		COPROTEC Black Stone Colour Res	torer	
Product code	: 6	ECO/37		
Type of product	: 5	Solution		
1.2. Relevant id	entified uses of the substance of	or mixture and uses advised aga	ainst	
Relevant identifie	d uses			
Intended for generation	al public			
Main use category		ndustrial use,Professional use,Consur	ner use	
Use of the substan	ce/mixture : S	tone sealer and restorer		
Uses advised aga	inst			
Restrictions on use	e : A	: Any other use not identified.		
1.3. Details of t	he supplier of the safety data sh	eet		
Marketing Company & Exclusive Distributor		Manufacturer		
ECOPROTEC		J.V. Barrett & Co. Ltd Ltd		
Tone Industrial Est	ate	St Ivel Way		
Milverton Road		Warmley		
TA21 0AN Wellington		United Kingdom BS30 8TY Bristol		
United Kingdom		United Kingdom T +44 (0)1179 60 00 60		
T 01823 662722 info@ecoprotec.co.uk, www.ecoprotec.co.uk		sales@barrettine.co.uk, www.barrettine.co.uk		
			ak, www.barrotane.co.ak	
1.4. Emergency	telephone number			
Emergency numbe		44 (0) 1179 600060 (Office hours only 44 (0) 1270 502891 (Out of hours em	•	ım - 4.30 pm Fri.)
Country/Area	Organisation/Company	Address	Emergency number	Comment
United Kingdom	NHS 111/NHS 24/NHS Direct		111	or call a doctor

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

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.

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2.2. Label elements

Labelling according to Regulation (EC)	No. 1272/2008 [CLP]
Precautionary statements (CLP)	: P102 - Keep out of reach of children.
EUH-statements	: EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5).
	May produce an allergic reaction.
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable

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2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Contains no PBT and/or vPvB substances $\ge 0.1\%$ assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3- one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540- 60	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic Not classified

Specific concentration limits:

Name	Product identifier	Specific concentration limits (%)
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3- one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540- 60	(0.036 ≤ C ≤ 100) Skin Sens. 1A; H317

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 a doctor if you feel unwell.
First-aid measures for first aider	: First aid workers will be equipped with suitable personal protective equipment.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects after inhalation	: Although no appropriate human or animal health effects data are known to exist, this
	material is expected to be an inhalation hazard.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.
Symptoms/effects after eye contact	

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

Treat symptomatically.

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SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	Water spray. Dry powder. Foam. Carbon dioxide.Do not use a heavy water stream.		
5.2. Special hazards arising from the substance or mixture			
Fire hazard Explosion hazard Hazardous decomposition products in case of fire	 No fire hazard. No direct explosion hazard. Toxic fumes may be released. 		
5.3. Advice for firefighters			
Firefighting instructions Protection during firefighting	 Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. 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.		
For non-emergency personnel			
Protective equipment	: Wear recommended personal protective equipment.		
Emergency procedures	: Ventilate spillage area.		
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 Precautions for safe handling Hygiene measures	 Not expected to present a significant hazard under anticipated conditions of normal use. Ensure good ventilation of the work station. Wear personal protective equipment. 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 Storage conditions Packaging materials	 Keep in a cool, well-ventilated place away from heat. Keep cool. Protect from sunlight. Store always product in container of same material as original container. 	

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7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls

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

Personal protection equipment

Personal protective equipment:

Wear recommended personal protective equipment. **Personal protective equipment symbol(s):**



Eye and face protection

Eye protection: Safety glasses

Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

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
Colour	: Black.
Odour	: slight.
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: ≥6-≤8

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

Viscosity, kinematic	: Not available
Viscosity, dynamic	: < 2 cP
Solubility	: Not available
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: ≥1-≤1.05
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

10.2. Chemical stability Stable under normal conditions.

10.1. Reactivity

No additional information available

SECTION 10: Stability and reactivity

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 Strong acids. Oxidizing agent. 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 hazard classes as defined in Regulation (EC) No 1272/2008 : Not classified Acute toxicity (oral) : Not classified Acute toxicity (dermal) Acute toxicity (inhalation) : Not classified 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5) LD50 oral rat 1020 mg/kg Skin corrosion/irritation : Not classified pH: ≥ 6 – ≤ 8 Serious eye damage/irritation : Not classified $pH: \ge 6 - \le 8$ Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified

Aspiration hazard

: Not classified

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11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information		
12.1. Toxicity		
Hazardous to the aquatic environment, short-term : (acute)	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. Not classified	
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothia	azolin-3-one (2634-33-5)	
LC50 - Fish [1]	10 mg/l	
12.2. Persistence and degradability		
LTP Black Stone Sealer and Restorer		
Persistence and degradability	Biodegradable.	
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothia	azolin-3-one (2634-33-5)	
Persistence and degradability	Not rapidly degradable	
12.3. Bioaccumulative potential		
LTP Black Stone Sealer and Restorer		
Bioaccumulative potential	No bioaccumulation data available.	
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothia	azolin-3-one (2634-33-5)	
Partition coefficient n-octanol/water (Log Pow)	0.64	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
LTP Black Stone Sealer and Restorer		
This substance/mixture does not meet the PBT criteri	a of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		
12.6. Endocrine disrupting properties		
No additional information available		
12.7. Other adverse effects		
No additional information available		

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional waste regulation Waste treatment methods Sewage disposal recommendations	 Disposal must be done according to official regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. Disposal must be done according to official regulations. 	

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Product/Packaging disposal recommendations

 Dispose in a safe manner in accordance with local/national regulations. Disposal must be done according to official regulations.
 Do not re-use empty containers.

Additional information

SECTION 14: Transport information

n accordance with ADR / IMD	G / IATA / ADN / RID			
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID nu	umber			
Not regulated for transport				
14.2. UN proper shipping	j name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard cl	lass(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
4.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
4.5. Environmental haza	ards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information	n available			

14.6. Special precautions for user

Overland transport Not regulated

Transport by sea

Not regulated

Air transport Not regulated

Inland waterway transport Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

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

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PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Composition/information on ingredients.

Indication of changes		
Section	Changed item	Comments
	Revision date	Modified
	Supersedes version of	Modified
1.4	Additional information	Modified

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
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods

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Abbreviations and acronyms:	
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:

Inhalation:dust,mist)Action of the advance of the advanc		
Aquatic Acute 1Hazardous to the aquatic environment – Acute Hazard, Category 1Aquatic Chronic Not classifiedHazardous to the aquatic environment – Chronic Hazard Not classifiedEUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.Eye Dam. 1Serious eye damage/eye irritation, Category 1H302Harmful if swallowed.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Aquatic Chronic Not classifiedHazardous to the aquatic environment – Chronic Hazard Not classifiedEUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.Eye Dam. 1Serious eye damage/eye irritation, Category 1H302Harmful if swallowed.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
classifiedContains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.Eye Dam. 1Serious eye damage/eye irritation, Category 1H302Harmful if swallowed.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Eye Dam. 1Serious eye damage/eye irritation, Category 1H302Harmful if swallowed.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	Aquatic Chronic Not classified	Hazardous to the aquatic environment – Chronic Hazard Not classified
H302Harmful if swallowed.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	EUH208	Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.
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H317May cause an allergic skin reaction.H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	H302	Harmful if swallowed.
H318Causes serious eye damage.H330Fatal if inhaled.H400Very toxic to aquatic life.Skin Irrit. 2Skin corrosion/irritation, Category 2	H315	Causes skin irritation.
H330 Fatal if inhaled. H400 Very toxic to aquatic life. Skin Irrit. 2 Skin corrosion/irritation, Category 2	H317	May cause an allergic skin reaction.
H400 Very toxic to aquatic life. Skin Irrit. 2 Skin corrosion/irritation, Category 2	H318	Causes serious eye damage.
Skin Irrit. 2 Skin corrosion/irritation, Category 2	H330	Fatal if inhaled.
	H400	Very toxic to aquatic life.
Skin Sens. 1A Skin sensitisation, category 1A	Skin Irrit. 2	Skin corrosion/irritation, Category 2
	Skin Sens. 1A	Skin sensitisation, category 1A

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.