

SAFETY DATA SHEET In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended	Date of issue: 22.12.2020
Decobase	Update: 03.01.2022

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

1.1 Product identifier

Decobase

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

Relevant identified uses: indoor wall and ceiling paint.

Uses advised against: not determined.

1.3 Details of the supplier of the safety data sheet

Supplier: **Unicell International Sp. z o.o.**

Address: ul. Suprańska 25, 16-010 Wasilków, Poland

Telephone/Fax number: 85 733 66 41/85 718 68 62

Information on the product: unicell@unicell.com.pl

E-mail address for a competent person responsible for SDS: unicell@unicell.com.pl

1.4 Emergency telephone number

112

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Product is not classified as hazardous for human health and for the environment.

2.2 Label elements

Hazard pictograms and signal words

None.

Product identifier

None.

Hazard statements

None.

Precautionary statements

None.

Additional information

EUH208 Contains 1,2-benzisothiazol-3(2H)-one; 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.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

The components of this mixture do not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH.

Section 3: Composition/information on ingredients

3.1 Substances

Not applicable.

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3.2 Mixtures

CAS number: 13463-67-7 EC number: 236-675-5 Index number: 022-006-00-2 Registration number: 01-2119489379-17-XXXX	<u>titanium dioxide</u> ¹⁾ substance is not classified as hazardous	3 - 8 %
CAS number: 55965-84-9 EC number: — Index number: 613-167-00-5 Registration number: 01-2120764691-48-XXXX	<u>reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1)</u> Acute Tox. 3 H301, Acute Tox. 2 H310, Skin Corr. 1C H314, Skin Sens. 1A H317, Eye Dam. 1 H318, Acute Tox. 2 H330, Aquatic Acute 1 H400 (M=100), Aquatic Chronic 1 H410 (M=100), EUH071* <u>Specific concentration limits:</u> Skin Corr. 1C H314: C ≥ 0,6 % Eye Dam. 1 H318: C ≥ 0,6 % Eye Irrit. 2 H319: 0,06 % ≤ C < 0,6 % Skin Irrit. 2 H315: 0,06 % ≤ C < 0,6 % Skin Sens. 1A H317: C ≥ 0,0015 %	< 0,0015 %
Number CAS: 2634-33-5 Number WE : 220-120-9 Index : 613-088-00-6 Number REACH:-	<u>1,2-Benzisothiazol-3(2H)-one</u> Acute Tox. 4 H302, Skin Irrit. 2 H315, Skin Sens. 1 H317, Eye Dam. 1 H318, Aquatic Acute 1 H400 (M=1) <u>specific concentration limit:</u> ≥ 0,05 % Skin Sens. 1 H317	< 0,05 %

¹⁾ classification based on the note: V, W, 10

* Additional code which indicate hazard type

Full text of each relevant H phrase is given in section 16 of SDS.

Section 4: First aid measures

4.1 Description of first aid measures

Skin contact: take off contaminated clothing. Wash the contaminated skin thoroughly with water and soap. Consult a doctor if irritation persists.

Eye contact: remove contact lenses. Wash the contaminated eye with plenty of water for 15 minutes with eyelids wide open. Avoid powerful water stream – risk of cornea damage. Consult a doctor if irritation occurs.

Ingestion: do not induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a doctor immediately, show packaging or label.

Inhalation: consult a doctor if disturbing symptoms appear. Move the victim to fresh air. Keep victim warm and calm.

4.2 Most important symptoms and effects, both acute and delayed

Not known.

4.3 Indication of any immediate medical attention and special treatment needed

Physician makes a decision regarding further medical treatment after thoroughly examination of the injured. Treat symptomatically.

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Section 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: the product is non-flammable. Use only extinguishing agents suitable for the burning environment, such as dry powder, foam or carbon dioxide extinguisher, CO₂, water and others. In case of fire, the product can be mixed with water. All commonly available extinguishing agents are acceptable.

Unsuitable extinguishing media: water jet – risk of the propagation of the flame.

5.2 Special hazards arising from the substance or mixture

The product itself does not burn. Notify others in your vicinity about the fire. If necessary, inform the fire brigade.

5.3 Advice for firefighters

The product itself is not flammable. Water-based product. Cool containers endangered by high temperatures from a safe distance with a water spray. The extinguishing water should not be allowed to enter drains, surface and ground waters.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed. In case of large spills, isolate the area at risk. Avoid direct contact with the released product. Use personal protective measures. Ensure that only the trained personnel removes the effects of the accident. Risk management measures and handling of the product are described in sections 7 and 8.

For emergency responders: use of protective clothing, rubber gloves, goggles or face protection.

6.2 Environmental precautions

In the event of a significant release of the preparation, secure the area of failure to minimise contamination of soil and surface/ground water. Secure drain pits. Do not allow the mixture to enter them. Notify the relevant emergency services.

6.3 Methods and material for containment and cleaning up

Collect the spilled product with a shovel or other tools and place it in a labelled container. Treat the collected material as waste. Clean the contaminated area.

6.4 Reference to other sections

Risk control measures and handling of the product is described in sections 7 and 8. Appropriate conduct with waste product – see section 13.

Section 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance with good occupational hygiene and safety practices. Avoid contact with eyes and skin. Before break and after work wash hands and face. Keep the unused containers tightly closed.

7.2 Conditions for safe storage, including any incompatibilities

Keep only in original, tightly closed containers, in an indoor, dry and well-ventilated area. Store away from food. Opened containers should be resealed and kept in a vertical position to prevent the leakage.

7.3 Specific end use(s)

None.

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Section 8: Exposure controls/personal protection

8.1 Control parameters

The product does not contain any components for which there are occupational exposure limit values established on the Community level. Please check any national occupational exposure limit values in your country.

Legal Basis: Commission Directive 2006/15/EC, 2000/39/EC, 2009/161/EC, 2017/164/EU, 2019/1831/EU.

8.2 Exposure controls

Use the product in accordance with good occupational hygiene and safety practices. Ensure adequate general and/or local ventilation. Use appropriate personal protective measures listed in section 8.2.2.

Hand and body protection

Protective gloves required. Typical protective clothing required.

Attention! The recommended protective equipment is subject to the certification obligation as a safety confirmation. The employer is obliged to ensure that the used personal protective equipment, clothing and work shoes have protective and functional properties and also ensure their proper washing, maintenance, repair and disinfection.

Eyes protection

Use protective glasses.

Respiratory protection

Respiratory protection is not required. Provide adequate ventilation.

Applied personal protective equipment must comply with the requirements of the Regulation (EU) 2016/425. The employer is obliged to provide protective equipment relevant to performed activities and in accordance with all quality requirements, including its maintenance and cleaning.

Environmental exposure controls

Large amounts of product should not be allowed to enter ground water, sewage system, sewage or soil.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	liquid
Colour:	by assortment
Odour	characteristic mild
Melting point/freezing point:	not determined
Boiling point or initial boiling point and boiling range:	not determined
Flammability:	not determined
Lower and upper explosion limit:	not determined
Flash point:	not determined
Auto-ignition temperature:	not determined
Decomposition temperature:	not determined
pH:	8,0-9,0
Kinematic viscosity (40 °C):	not determined
Solubility:	insoluble in water
Partition coefficient n-octanol/water (log value):	not determined
Vapour pressure:	not determined
Density and/or relative density (20 °C):	not determined
Relative vapour density:	not determined
Particle characteristics:	not applicable

9.2 Other information

No additional test results.

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Section 10: Stability and reactivity

- 10.1 Reactivity**
The product is not reactive.
- 10.2 Chemical stability**
The product is stable under normal conditions of use and storage.
- 10.3 Possibility of hazardous reactions**
Not known.
- 10.4 Conditions to avoid**
Avoid direct exposure to sunlight, protect from freezing.
- 10.5 Incompatible materials**
Not known.
- 10.6 Hazardous decomposition products**
Not known.

Section 11: Toxicological information
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- 11.1 Information on toxicological effects**
Information on acute and delayed effects of exposure were determined on the basis of information on product classification and / or toxicological tests and the knowledge and experience of the manufacturer.
- Mixture toxicity**
No toxicological tests have been conducted for this product.
When used in accordance with the manufacturer's recommendations, the product is not toxic to humans or the environment.
- Acute toxicity
Based on available data, the classification criteria are not met.
- Skin corrosion/irritation
Based on available data, the classification criteria are not met.
- Serious eye damage/irritation
Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation
The product contains components that can cause an allergic skin reaction in sensitive people.
- Germ cell mutagenicity
Based on available data, the classification criteria are not met.
- Carcinogenicity
Based on available data, the classification criteria are not met.
- Reproductive toxicity
Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards**
- Endocrine disrupting properties
The product does not contain substances included in the list established in accordance with Article 59(1) for having endocrine disrupting properties, or substances identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 (3) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 % by weight.
- Other information
No data.

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Section 12: Ecological information

12.1 Toxicity

Mixture toxicity

No ecotoxicity tests have been conducted for this product.
 Do not allow the product to enter drains or watercourses.

12.2 Persistence and degradability

No data.

12.3 Bioaccumulative potential

No data.

12.4 Mobility in soil

No data.

12.5 Results of PBT and vPvB assessment

The components of this mixture do not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH.

12.6 Endocrine disrupting properties

The product does not contain substances included in the list established in accordance with Article 59(1) for having endocrine disrupting properties, or substances identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 (3) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 % by weight.

12.7 Other adverse effects

The mixture is not classified as hazardous to the ozone layer.

Section 13: Disposal considerations

13.1 Waste treatment methods

Disposal methods for the product: disposal in accordance with the local legislation. Do not empty into waste. Store the residues in original containers.

Disposal methods for used packing: reuse/recycle/eliminate empty containers in accordance with the local legislation. Only completely empty container can be recycled.

Legal basis: Directive 2008/98/EC as amended, 94/62/EC as amended.

Section 14: Transport information

14.1 UN number

Not applicable.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es)

Not applicable.

14.4 Packing group

Not applicable.

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14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization 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 (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (as amended).

Commission Regulation (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (Text with EEA relevance).

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives as amended.

European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste as amended.

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Commission Directive 2006/15/EC of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC.

Commission Directive 2009/161/EU of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC as amended.

Commission Directive 2017/164/EU of 31 January 2017 establishing a fourth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 91/322/EEC, 2000/39/EC and 2009/161/EU.

Regulation (EU) No 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

Commission Directive 2019/1831/EU of 24 October 2019 establishing a fifth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.

15.2 Chemical safety assessment

Chemical safety assessment has been made for the components of this product.

Section 16: Other information

Full text of indicated H phrases mentioned in section 3

H301	Toxic 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.

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H318	Causes serious eye damage.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

Clarification of aberrations and acronyms

Aquatic Acute 1	Hazardous to the aquatic environment – acute, category 1
Acute Tox. 2, 3	Acute toxicity, category 2, 3
Aquatic Chronic 1, 3	Hazardous to the aquatic environment – chronic, category 1, 3
Eye Dam. 1	Serious eye damage, category 1
Skin Corr. 1C	Skin corrosion, category 1C
Skin Sens. 1, 1A	Skin sensitization, category 1, 1A
PBT	Persistent, Bioaccumulative and Toxic substance
vPvB	very Persistent, very Bioaccumulative substance
UN number	Material identification number (UN number)
LC ₅₀	lethal concentration, 50 percent
LD ₅₀	lethal dose, 50 percent

Trainings

Before commencing working with the product, the user should learn the Health & Safety regulations, regarding handling chemicals, and in particular, undergo a proper workplace training.

Additional information

The product described in the safety data sheet shall be stored and used in accordance with good industry practice and in compliance with all legal regulations.

The information specified in the safety data sheet is based on the current state of knowledge and is intended to refer to safety, health and environmental legislation for the product. They shall not imply the warranty of particular properties. The user is responsible for the conditions for the safe use of the product. The consequences resulting from the misuse of the product are borne by the user.