

SAFETY DATA SHEET	Edition: 23.05.2016
In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended	
	Update:
Let's Shine	30.03.2022

# SECTION 1. IDENTYFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1 Identification of the Preparation

Let's Shine

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

Decorative paint for indoor use

## Details of the supplier of the substance or mixture

Unicell International Sp. z o.o., ul. Supraślska 25, 16-010 Wasilków Phone no.: +48 85 7336641, +48 85 71 86 860 fax.+48 85 71 86 862 unicell@unicell.com.pl

#### 1.3 Emergency Telephone

Poland +48 85 7336641, +48 8571 86 860 (Monday-Friday 8:00 - 16:00)

## **SECTION 2. HAZARDS IDENTIFICATION**

## 2.1 Classification of the substance or mixture [CLP classification]

Classification according to Regulation (EC) No. 1272/2008:

The product has not been classified as hazardous.

Hazards for humans: none.

Environmental hazards: none.

## Hazards due to the physico-chemical properties

None.

## 2.2 Label elements

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. May produce an allergic reaction.

Hazard Statement Code(s):

Not applicable.

Precautionary statements:

Not applicable.

# 2.3 Other hazard information

None.

## **SECTION 3. INFORMATION ON THE INGREDIENTS**

#### 3.1 Substances

Not applicable.



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#### 3.2 Mixtures

Substance identifier	Substance name	Content in the product
CAS number: 13463-67-7 EC number: 236-675-5 Index number: 022-006- 00-2 Registration number: 01-2119489379-17-XXXX	titanium dioxide <sup>1)</sup> substance is not classified as hazardous	3 - 15 %
Number CAS: 55965-84-9 Number WE: - Index : 613-167-00-5 Number REACH:-	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one(3:1)  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 specific concentration limit:  ≥ 0,6 % Skin Corr. 1C H314  ≥ 0,6 % Eye Dam. 1 H318  0,06 % - < 0,6 % Skin Irrit. 2 H315, Eye Irrit. 2 H319  ≥ 0,0015 % Skin Sens. 1A H317	< 0,0015 %
Number CAS: 2634-33-5 Number WE : 220-120-9 Index : 613-088-00-6 Number REACH:-	1,2-Benzisothiazol-3(2H)-one Acute Tox. 4 H302, Skin Irrit. 2 H315, Skin Sens. 1 H317, Eye Dam. 1 H318, Aquatic Acute 1 H400 (M=1) specific concentration limit: ≥ 0,05 % Skin Sens. 1 H317	< 0,05 %

<sup>1)</sup> classification based on the note: V, W, 10

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

## <u>Inhalation</u>

If health discomforts occur, obtain medical attention. Move the victim to fresh air.

## **Ingestion**

Rinse mouth and throat with water. If symptoms occur, consult a physician, show the container or label.

# Eye contact

Rinse with plenty of water for at least 15 minutes. If irritation occur, obtain medical attention.

#### Skin contact

Clean skin with soap and water. If irritation occur, obtain medical attention.

# 4.2 Most important symptoms and effects, both acute and delayed

Unknown

## 4.3 Indication of immediate medical attention and special treatment needed

<sup>\*</sup> Additional code which indicate hazard type



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In case of accident or allergic seek immediate medical attention and show the container or label. In the workplace should be available means to provide specific and immediate treatment.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

#### 5.1 Extinguishing media

Suitable extinguishing media:

fire-extinguisher powder, foam or snow, CO2, sand, water

Unsuitable extinguishing media:

none

## 5.2 Special hazards arising from the substance or mixture

Not combustible, however following evaporation of aqueous component residual material can burn if ignited. On burning will emit toxic fumes.

#### 5.3 Special protective actions for fire-fighters

Use standard methods of fire-fighting chemicals. Containers exposed to high temperature with water and, if possible, remove from the danger zone. Knock off vapors dispersed water jets.

Do not allow extinguishing water entering drains, surface water and groundwater. Unauthorized persons removed from the fire risk zone.

## SECTION 6. ACCIDENTAL RELEASE OF MATERIAL

## 6.1 Personal precautions, protective equipment and emergency procedures

Use a standard protective clothing, rubber gloves. Ideally a dust mask should be worn when mixing large amounts of uncured product.

## 6.2 Environmental precautions

In the event of a release of significant quantities of mixture, failure to secure the area to prevent contamination of soil and surface water / ground water. Protect drains, to prevent them from entering the mixture. Notify the appropriate emergency services.

#### 6.3 Methods and material for containment and cleaning up

Absorb spill with sand or other absorbent material and transfer to suitable waste containers. Clean up the affected area.

#### 6.4 Reference to other sections

Risk control measures and handling of the product described in Sections 7 and 8. Disposal Considerations in Section 13

## **SECTION 7. HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

The product should be handled in accordance with good industrial safety and hygiene practices. Use in a well-ventilated area. Protect from direct sunlight.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store at temp. 5-30 °C, keep the product in original sealed packaging.

## 7.3 Specific end uses

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.

## 8.2 Exposure controls

This product is not dangerous to health under the proper storage conditions.

#### Eye protection

Safety glasses if necessary.

#### Hand protection

Protective gloves may be required by sensitive individuals

#### Body protection

Only required when severe splashing is expected if so then overalls and boots are recommended.

## 8.3 Environmental exposure controls

Not allow to enter large amounts of product to reach ground water, sewage, waste water, soil. Ensure compliance with local regulations for emissions.

## SECTION 9. PHISICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Physical state: thick liquid
Colour: by assortment
Odour characteristic mild
Melting point/freezing point: not determined

Boiling point or initial boiling point

and boiling range:

Flammability:

Lower and upper explosion limit:

Flash point:

Auto-ignition temperature:

Decomposition temperature:

ph:

not determined

not determined

not determined

not determined

not determined

7,5 – 8,5

Kinematic viscosity (40 °C): not determined Solubility: insoluble in water

Partition coefficient n-octanol/water

(log value):not determinedVapour pressure:not determinedDensity and/or relative density (20 °C):not determinedRelative vapour density:not determinedParticle characteristics:not applicable

#### 9.2 Other information

No additional information

#### SECTION 10 STABILITY AND REACTIVITY

#### 10.1 Reactivity



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Under normal conditions is not chemically reactive.

#### 10.2 Chemical stability

Product is stable under conditions described in section 7.

## 10.3 Possibility of hazardous reactions

No data.

#### 10.4 Condition to avoid

Protect from frost and direct sunlight.

#### 10.5 Incompatible materials

No data.

## 10.6 Hazardous decomposition products

No data.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

No study on the preparation, the toxicological properties determined on the basis of the data available on the substance in the mixture.

## 11.1 Information on toxicological effects

acute toxicity no data
reproductive toxicity no data
germ cell mutagenicity not applicable
carcinogenicity not applicable

Eye contact

No data.

Skin contact

No data

**Ingestion** 

No data

<u>Inhalation</u>

No data

#### 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.

## **SECTION 12. ECOLOGICAL INFORMATION**

## 12.1 Toxicity

No eco-toxicological test for this product.

Do not allow the product to enter drains or watercourses.



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## 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

No data

#### 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

#### Neutralization

Dispose of in accordance with local and national regulations. Do not discharge untreated waste directly into server or waterways. Keep the product residues in original sealed packaging.

#### Disposal of packaging

Packages that are contaminated with the product considered as the product itself. Recovery / recycling / utilization of packaging waste is subject to local regulations. Only completely emptied packaging can be used for recycling.

## **SECION 14. TRANSPORT INFORMATION**

The produkt is not classified according to ADR. The product is not dangerous during road, rail, sea and air transport.

#### 14.1 UN numer or ID 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.

## 14.5 Environmental hazards

Not applicable.

#### 14.6 Special precautions for user



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Not applicable.

#### 14.7 Sea transport in bulk in accordance with IMO instruments

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

For a mixture of substances has not been made chemical safety assessment.

## **SECTION 16. OTHER INFORMATION**

# 16.1 Hazard labels and risk and safety phrases meaning

Acute Tox.3 Acute toxicity: Oral – Category 3
Acute Tox. 4 Acute toxicity: Oral – Category 4
Acute Tox. 2 Acute toxicity: Skin – Category 2
Skin Corr. 1C Skin corrosion / irritation – category 1C
Skin Irrit. 2 Skin corrosion / irritation – category 2

**Skin Sens. 1A** Skin sensitisation – category 1

Eye Dam. 1 Serious eye damage / eye irritation – category 1
Acute Tox. 2 Acute toxicity: Respiratory System - category 2

Aquatic Acute 1 Hazardous to the aquatic environment – Acute, category 1
Aquatic Chronic 1 Hazardous to the aquatic environment – Chronic, category 1

**H301** Toxic if swallowed



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H302	Harmful if swallowed
H310	Fatal in contact with skin
H314	Causes severe skin burns and eye damage
H315	Irritating to the skin
H317	May cause allergic skin reaction
H318	Causes serious eye damage
H330	Fatal if inhaled
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long-lasting effects

## 16.2 Abbreviations and acronyms

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road

RID : International Rule for Transport of Dangerous Substances by Rail OECD : Organisation of Economic Co-operation and Development

# 16.3 Other information

All information and data contained in this Safety Data Sheet relates only to the specific product features. Technical data contained in this SDS is given in good faith and pursuant to our laboratory knowledge. This information is given without warranty if this product is beyond our control. SDS is neither a quality certificate of the product nor an offer. The manufacturer shall not be responsible for improper use of information contained in this SDS and for any consequences.