# **Material Safety Data Sheet**

Completed	30-01-2024
Revision: (date)	-
SDS version	1.0



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

**1.1. Product Identifier** Trade Name: Product- no.:

Glass & Porcelain Marker 999931300, 999931314, 999931651

# 1.2. Relevant identified uses of the substance or mixture and uses advised against *Recommended uses:*

Visual arts and hobby.

### Uses advised against:

This product must not be used for purposes other than those recommended without first seeking the advice of the supplier.

### 1.3. Details of the supplier of the safety data sheet

Company and address: www.cchobby.com Rasmus Færchs Vej 23 7500 Holstebro Denmark Tlf.: +45 96 13 30 10

www.cchobby.com 2 Pine Court, Kembrey Park Swindon Wiltshire, SN2 8AD UK +44 (0)793 616 068

# Contact person and E-mail:

compliance@cchobby.dk

### The Safety data sheet is completed and validated by: Mediator A/S, Centervej 2, DK-6000 Kolding. Consultant: DH

#### 1.4. Emergency telephone number

NHS: 111 Use your national or local emergency number - See section 4 "First aid measures".

# **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

The product is not subject to labelling under CLP Regulation No. 1272/2008.

### 2.2. Label elements

# Signal word:

Contains 5-chlor-2-methyl-2H-isothiazol-3-on [EC no. 247-500-7], mixture (3:1) with 2-methyl-2H-isothiazol-3-on [EC no. 220-239-6]. May produce an allergic reaction. (EUH 208)

Safety data sheet available on request. (EUH 210)

### 2.3. Other hazards

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### Additional labelling:

-

### Additional warnings

This product complete with the requirements of the standard set out by The Danish Joint Council of Creative & Hobby Materials (Fællesrådet for Formnings- og Hobbymaterialer), version 13 of 1 August 2024, on creative and occupational materials.



### **SECTION 3: Composition/information on ingredients**

EU-Index no. /	CAS-no		CLP-classification	Wt/Wt %	Note
	55065 84 0	611 241 5	Aguta Tay, 2:H201, Aguta Tay, 2:H210,	0.00015	1
- / 5-00-101-01	0000-04-9	011-341-5		-,	1
				< 0,0015	
			1;H318, Skin Sens. 1A;H317, Aquatic		
			Acute 1;H400, M=100 Aquatic Chronic 1;		
			H410, M=100, EUH071		
			, ,		
	REACH-Reg. no. / 613-167-00-5 / -	REACH-Reg. no. CAS-no.	REACH-Reg. no. CAS-no. EINECS-no.	REACH-Reg. no. CAS-no. EINECS-no. CLP-classification   613-167-00-5 / - 55965-84-9 611-341-5 Acute Tox. 3;H301, Acute Tox. 2;H310 + H330, Skin Corr. 1C;H314, Eye Dam. 1;H318, Skin Sens. 1A;H317, Aquatic Acute 1;H400, M=100 Aquatic Chronic 1;	REACH-Reg. no. CAS-no. EINECS-no. CLP-classification Wt/Wt %   613-167-00-5 / - 55965-84-9 611-341-5 Acute Tox. 3;H301, Acute Tox. 2;H310 + H330, Skin Corr. 1C;H314, Eye Dam. 1;H318, Skin Sens. 1A;H317, Aquatic Acute 1;H400, M=100 Aquatic Chronic 1; 0,0015 - (0,0015)

#### 1) Specific concentration limits.

See full text of H-phrases in section 16.

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

Inhalation:

Not relevant.

#### Ingestion:

Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

### Skin contact:

Wash skin with soap and water. If skin irritation or rash occurs: Get medical advice/attention.

### Eye contact:

Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

#### Additional information:

When obtaining medical advice, show the safety data sheet or label.

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

May cause slight irritation to the skin and eyes.

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

### No special immediate treatment required.

Show this safety data sheet to the doctor in attendance.

### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

#### Surrounding fire:

Extinguish with powder, foam, carbon dioxide or water mist. Do not use water stream, as it may spread the fire.

### 5.2. Special hazards arising from the substance or mixture

The product is not directly flammable. Avoid inhalation of vapour and fumes – seek fresh air. Exposure to decomposition products may cause a health hazard.

### 5.3. Advice for firefighters

Fire fighters should wear appropriate protective equipment.

### **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

No special requirements.

#### 6.2. Environmental precautions

Do not discharge large quantities of concentrated spills and residue into drains.

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

Pick up mechanically.

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## 6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

# SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

No special requirements.

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

There are no special requirements for storage. However, it should be stored safe and out of the reach of children. Keep in tightly closed original packaging.

### 7.3. Specific end use(s)

See application section 1.

### SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

Occupational exposure limits according to EH40/2005 Workplace exposure limits (Fourth Edition 2020):

### DNEL/PNEC-values:

No data.

### 8.2. Exposure controls There are no exposure scenarios for this product.

Appropriate engineering controls: No special requirements.

# *Respiratory protection:* Not required.

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Hand protection: Not required.

# *Eye/face protection:* Not required.

Skin protection: Not required.

### *Environmental exposure controls:* Ensure compliance with local regulations for emissions.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties	
	Solid substance
Physical state:	
Colour:	Different
Odour:	Characteristic
Melting point/ Freezing Point (°C):	-
Boiling point or initial boiling point and boiling range (°C):	-
Flammability:	-
Lower and upper explosion limit (vol-%):	-
Flash point (°C):	-
Auto-ignition temperature (°C):	-
Decomposition temperature (°C):	-
pH:	-
Kinematic viscosity (mm2/s):	-
Solubility:	Soluble in water
Partition coefficient n-octanol/water (log value)	-
Vapour pressure:	-
Density and/or relative density:	1,0 - 1,15
Relative vapour density:	-
Particle characteristics:	-
9.2. Other information	

None.



# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

# No data.

## 10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

# 10.3. Possibility of hazardous reactions

None known.

# **10.4. Conditions to avoid** Avoid heating.

10.5. Incompatible materials

Avoid contact with strong oxidising agents.

### 10.6. Hazardous decomposition products

No special precautions regarding contact with other materials at the recommended storage conditions.

### **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acu	te	toxicity:	
-			

Addie toxiony.				
Based on the existing data, the classification is not met.				
Substance	exposure	Species	Test	Result
No data.	-	-	-	-

# Skin corrosion/irritation:

May cause slight irritation.

## Serious eye damage/irritation:

May cause eye irritation.

### Respiratory or skin sensitisation:

Contains 5-chlor-2-methyl-2H-isothiazol-3-on [EC no. 247-500-7], mixture (3:1) with 2-methyl-2H-isothiazol-3-on [EC no. 220-239-6]. May produce an allergic reaction.

### Germ cell mutagenicity:

Based on the existing data, the classification is not met.

### Carcinogenicity:

Based on the existing data, the classification is not met.

#### Reproductive toxicity:

Based on the existing data, the classification is not met.

# STOT-single exposure:

Based on the existing data, the classification is not met.

## STOT-repeated exposure:

Based on the existing data, the classification is not met.

### Aspiration hazard:

Based on the existing data, the classification is not met.

### 11.2. Information on other hazards

Test data are not available.

### **SECTION 12: Ecological information**

<b>12.1. Toxicity</b> Substance No data.	Test duration	Species -	Test -	Result -
12.2. Persistence Substance	and degradability Biodegradability	Test		Result
No data.	-	-		-

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# 12.3. Bioaccumulative potential

Substance	Potential	LogPow
	bioaccumulation	
No data.	-	-

# 12.4. Mobility in soil

Test data are not available.

**12.5. Results of PBT and vPvB assessment** The product does not meet the criteria for PBT or vPvB.

# 12.6. Endocrine disrupting properties

Test data are not available.

# 12.7. Other adverse effects

None.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

The product is not classified as hazardous waste according to Waste Management. Disposal of spillage and waste via the municipal waste collection service with the specifications below is recommended.

EWC-Code	Description
20 01 28	Paint, inks, adhesives and resins other than those mentioned in 20 01 27

### Specific labelling:

### Contaminated packaging:

Empty packaging and residues can be disposed with household waste.

### **SECTION 14: Transport information**

The product is not covered by the rules for transport of dangerous goods by road and sea according to ADR, IMDG and IATA.

14.1 -14.4. ADR

# IMDG/IATA

14.5. Environmental hazards

### 14.6. Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments Not relevant.

### **SECTION 15: Regulatory information**

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

# Sources:

EH40/2005 Workplace exposure limits (Fourth Edition 2020).

# Additional labelling:

Restrictions for application:

Demands for specific education:

**15.2. Chemical safety assessment** None.



# **SECTION 16: Other information**

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

## Other information:

Sources: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

## Full text of H-phrases as mentioned in section 2+3:

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H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.
EUH 071	Corrosive to the respiratory tract.
	Contains 5-chlor-2-methyl-2H-isothiazol-3-on [EC no. 247-500-7], mixture (3:1) with 2-methyl-2H-isothiazol-3-on [EC no. 220-
EUH 208	239-6]. May produce an allergic reaction.

### Classification according to Regulation (EC) Nr. 1272/2008:

### Abbreviations and acronyms used in the safety data sheet:

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals. Regulation (EC) No 1907/2006.

CLP: Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.

CAS-Number.: Chemical Abstracts Service number.

EC-Number.: EINECS and ELINCS Number (see also EINECS and ELINCS).

DNEL: Derived No Effect Level.

PNEC(s): Predicted No Effect Concentration(s).

STOT: Specific Target Organ Toxicity.

LD50: Lethal Dose to 50% of a test population (Median Lethal Dose).

LC50: Lethal Concentration to 50 % of a test population.

EC50: The effective concentration of substance that causes 50% of the maximum response.

PBT: Persistent, Bioaccumulative and Toxic.

vPvB: Very Persistent and Very Bioaccumulative.

NOEC: The highest tested concentration at which, in a study, no statistically significant effect is observed in the exposed population compared with an appropriate control group.

NOAEL: The highest tested dose or exposure level at which there are no statistically significant increases in the frequency or severity of adverse effects between the exposed population and an appropriate control group; some effects may be produced at this level, but they are not considered adverse or precursors of adverse effects.

### Other:

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

### Minor changes have been made in following sections:

This material safety data sheet replaces version: