Material Safety Data Sheet

This SDS is an English (EU) version, without any country-specific legislation

Completed	**14-01-2026**
Revision: (date)	**-**
SDS version	**1.0**

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

1.1. Product Identifier

Trade Name:	Acrylic Lacquer Glossy
Product- no.:	7039266 / 70392660

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

Contact person and E-mail:
compliance@cchobby.dk

The Safety data sheet is completed and validated by:
Mediator ApS, Centervej 2, DK-6000 Kolding. Consultant: EKL

1.4. Emergency telephone number

Use your national or local emergency number - For “First aid measures” see section 4.

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

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Signal word:

-

Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-1,2-thiazol-3(2H)-one and 2-methyl-1,2-thiazol-3(2H)-one. May produce an allergic reaction. (EUH 208)

2.3. Other hazards

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Additional labelling:
Product treated with a biocidal product. Contains: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) added to ensure durability.

Additional warnings
The product does not meet the criteria for PBT or vPvB.
This product complies 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

3.1./3.2. Substances/Mixtures

Substance	EU-Index no. / REACH-Reg. no.	CAS-no.	EINECS-no.	CLP-classification	Wt/Wt %	Note
2-(2-butoxyethoxy)ethanol	603-096-00-8 / 01-2119475104-44-xxxx	112-34-5	203-961-6	Eye Irrit. 2;H319	<0.2	1
1,2-benzisothiazol-3(2H)-one	613-088-00-6 / 01-2120761540-60-xxxx	2634-33-5	220-120-9	Acute Tox. 4;H302, Skin Irrit. 2;H315, Skin Sens. 1A;H317, Eye Dam. 1;H318, Acute Tox. 2;H330, Aquatic Acute 1;H400 M=1, Aquatic Chronic 1;H410 M=1 Skin Sens. 1A;H317: C ≥ 0,036%	>0.036	-
Reaction mass of 5-chloro-2-methyl-1,2-thiazol-3(2H)-one and 2-methyl-1,2-thiazol-3(2H)-one	613-167-00-5 / -	55965-84-9	611-341-5	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 Skin Sens. 1A;H317: C ≥ 0,0015% Skin Irrit. 2;H315: 0,06% ≤ C < 0,6% Eye Irrit. 2;H319: 0,06% ≤ C < 0,6% Skin Corr. 1C;H314: C ≥ 0,6% Eye Dam. 1;H318: C ≥ 0,6%	>0.0015	-

1) The substance is included in the EU list of limit values for occupational exposure.

See full text of H-phrases in section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:
In case of discomfort: Seek fresh air.
Seek medical advice in case of persistent discomfort.

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

Skin contact:
Wash skin with soap and water.
Seek medical advice in case of persistent discomfort.

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
Show this safety data sheet to the doctor in attendance.

SECTION 5: Firefighting measures

5.1. Extinguishing media
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
Avoid unnecessary release to the environment.

6.3. Methods and material for containment and cleaning up
Wipe up spills with a cloth.

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
Indicative occupational exposure limit value (IOELV), not country-specific legislation:

Substance	exposure limit mg/m³ / ppm	exposure limit mg/m³ / ppm	Note
2-(2-butoxyethoxy)ethanol	67.5 / 10	101.2 / 15	-

DNEL/PNEC-values:
DNEL 2-(2-butoxyethoxy)ethanol

	Workers	Consumers
Inhalation - Chronic Local	67.5 mg/m³	-
Inhalation - Acute Local	101.2 mg/m³	-
Oral - Chronic Systemic	-	6.25 mg/kg bw/day

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

	Workers	Consumers
Inhalation - Chronic Systemic	6.81 mg/m³	1.2 mg/m³
Dermal - Chronic Systemic	0.966 mg/kg bw/day	0.345 mg/kg bw/day

PNEC 2-(2-butoxyethoxy)ethanol

Fresh water	1.1 mg/L
Intermittent releases (Fresh water)	11 mg/L
Marine water	0.11 mg/L
Soil	0.32 mg/kg soil dw

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

Fresh water	4.03 µg/L
Intermittent releases (Fresh water)	1.1 µg/L
Marine water	0.403 µg/L
Intermittent releases (Marine water)	110 ng/L
Soil	3 mg/kg soil dw

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

Appropriate engineering controls:
Wash hands after use.

Personal protective equipment:
Respiratory protection:
Not required.

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

Physical state:	Liquid
Colour:	-
Odour:	-
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:	-
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
None known.

10.5. Incompatible materials
None known.

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

Acute toxicity:
Based on the existing data, the classification is not met.

Substance	exposure	Species	Test	Result
2-(2-butoxyethoxy)ethanol	Oral	Mouse	LD50	2410 mg/kg bw
2-(2-butoxyethoxy)ethanol	Dermal	Rabbit	LD50	2764 mg/kg bw
1,2-benzisothiazol-3(2H)-one	Oral	Rat	LD50	450 mg/kg bw
1,2-benzisothiazol-3(2H)-one	Inhalation	Rat	LC50/ 4 Hours	0.21 mg/L
1,2-benzisothiazol-3(2H)-one	Dermal	Rat	LD50	> 2000 mg/kg bw

Skin corrosion/irritation:
May cause slight irritation.

Serious eye damage/irritation:
May cause eye irritation.

Respiratory or skin sensitisation:
Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-1,2-thiazol-3(2H)-one and 2-methyl-1,2-thiazol-3(2H)-one. 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

12.1. Toxicity

Substance	Test duration	Species	Test	Result
2-(2-butoxyethoxy)ethanol	96 Hours	Fish	LC50	1300 mg/L
2-(2-butoxyethoxy)ethanol	48 Hours	Daphnia	EC50	> 100 mg/L
2-(2-butoxyethoxy)ethanol	96 Hours	Algae	EC50	> 100 mg/L
1,2-benzisothiazol-3(2H)-one	96 Hours	Fish	LC50	2.15 mg/L
1,2-benzisothiazol-3(2H)-one	48 Hours	Daphnia	EC50	2.9 mg/L
1,2-benzisothiazol-3(2H)-one	72 Hours	Algae	EC50	110 µg/L

12.2. Persistence and degradability

Substance	Biodegradability	Test	Result
2-(2-butoxyethoxy)ethanol	Yes	OECD Guideline 301 C	28 Days ca. 85%
1,2-benzisothiazol-3(2H)-one	Yes	OECD Guideline 301 C	4 Days 63%

12.3. Bioaccumulative potential

Substance	Potential bioaccumulation	LogPow
2-(2-butoxyethoxy)ethanol	No	1
1,2-benzisothiazol-3(2H)-one	No	0.7

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:
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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:
Commission Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, EU 2017/164 and EU 2019/1831 (the first, second, third, fourth and fifth IOELV Directives).

Additional labelling:
-

Restrictions for application:
-

Demands for specific education:
-

15.2. Chemical safety assessment
None.

SECTION 16: Other information

According to EU regulation 1907/2006 (REACH), the SDS must be in an official language of the country where the product is marketed.

Other information:
Sources:
EC regulation 1907/2006 (REACH), with amendments.
EC Regulation 1272/2008 (CLP), with amendments.
Directive 2008/98/EC
ECHA - The European Chemicals Agency

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

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.

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

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This material safety data sheet replaces version:

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