

Completed 07-02-2024

Revision: (date) -SDS version 1.0

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

#### 1.1. Product Identifier

Trade Name: Window Colour

Product- no.:

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

## Recommended uses:

Visual arts and hobby.

Window colour. Age grading 4+ years.

#### 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:

Creotime.com Creotime.com

Rasmus Færchs Vej 23 2 Pine Court, Kembrey Park Swindon

7500 Holstebro Wiltshire, SN2 8AD

Denmark UK

Tlf.: +45 96 13 30 10 +44 (0)793 616 068

#### Contact person and E-mail:

info@creotime.com

## The Safety data sheet is completed and validated by:

Mediator A/S, Centervej 2, DK-6000 Kolding. Consultant: RC

#### 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:

-

#### 2.3. Other hazards

## Additional labelling:

-

#### Additional warnings

Preparation in accordance with Toys Safety Directive 2009/48/EC, and Safety of Toys Standards EN 71-1-2-3-9.

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 12 of 1 August 2021, on creative and occupational materials.

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

#### 3.1./3.2. Substances/Mixtures

Contains no substances subject to reporting requirements.



#### **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 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.

#### Eve 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

No irritation anticipated when used normally.

#### 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

Product decomposes in fire conditions and toxic gases such as NOx and COx may be released.

#### 5.3. Advice for firefighters

If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn.

## **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 minor spills with a cloth.

#### 6.4. Reference to other sections

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

Keep in tightly closed original packaging.

Store in a cool, dry place. Storage temperature: 5-35 °C

## 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):

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#### **DNEL/PNEC-values:**

No data.

#### 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: Viscous
Colour: Different
Odour: Characteristic
Melting point/ Freezing Point (°C):
- Viscous
Characteristic

Boiling point or initial boiling point and boiling range (°C):

Flammability: Lower and upper explosion limit (vol-%): Flash point (°C): -

Decomposition temperature (°C):

H: 7,5 - 8,5

Kinematic viscosity (mm2/s): Solubility: Miscible with water

Partition coefficient n-octanol/water (log value)

Vapour pressure:

Density and/or relative density: 1,05-1,1 g/mL

Relative vapour density: Particle characteristics: -

# 9.2. Other information

Auto-ignition temperature (°C):

VOC (Volatile organic compounds): < 30 g/L Viscosity: 5-15 dPas

#### **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

Avoid contact with strong bases.

Avoid contact with strong oxidising agents.

Avoid contact with strong reducing agents.

Avoid contact with strong acids.

#### 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.

SubstanceexposureSpeciesTestResultNo data.---

## Skin corrosion/irritation:

Skin irritation is not anticipated when used normally.

## Serious eye damage/irritation:

Eye irritation is not anticipated when used normally.

## Respiratory or skin sensitisation:

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

#### 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
No data.

12.2. Persistence and degradability

Substance Biodegradability Test Result

No data.

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
08 01 12	Waste paint and varnish other than those mentioned in 08 01 11

## Specific labelling:

## Contaminated packaging:

(Rinseable) Empty, cleansed packaging should be disposed of for recycling.

## **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

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

# Additional labelling:

### Restrictions for application:

## Demands for specific education:

## 15.2. Chemical safety assessment



#### **SECTION 16: Other information**

According to EU regulation 1907/2006 (REACH)

## Other information:

#### Sources:

EC regulation 1907/2006 (REACH), with amendments.

EC Regulation 1272/2008 (CLP), with amendments.

Safety of Toys Directive 2009/48/EC

EN 71-1:Safety of toys - Part 1: Mechanical and physical properties

EN 71-2:Safety of toys - Part 2: Flammability

EN 71-3:Safety of toys - Part 3: Migration of certain elements

EN 71-7:Safety of Toys- Finger Paint- Requirements and Test method

EN 71-9:Safety of toys - Part 9: Organic chemical compounds - Requirements

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

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## 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:

6/6