

Material Safety Data Sheet

SDS date: 06-09-2018

SDS version: 1.0

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

1.1. Product Identifier Trade Name: Glue Pen Product- no.: -

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

Recommended uses: Glue for shaping and hobby use.

1.3. Details of the supplier of the safety data sheet

Company and address

Creotime.com Rasmus Færchs Vej 23 7500 Holstebro Tlf.: +45 96 13 30 10

Kontaktperson og mail:

Tina Andresen, info@creotime.com

The Safety data sheet is completed and validated by:

mediator A/S, Centervej 2, DK-6000 Kolding. Consultant: HG

1.4. Emergency telephone number

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:

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 10 of 1 november 2015, on creative and occupational materials.

Additional warnings:

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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 measuresInhalation:Not relevant.		
Ingestion:	Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of discomfort.	
Skin contact:	Do not pull bonded skin apart directly. Soak the skin in warm, soapy water and gently peel apart with the aid of a blunt edge, e.g. a teaspoon handle. Seek medical advice if symptoms persist.	
Eye contact:	Do not attempt to open eyelids forcibly. Cover with cotton wool soaked in lukewarm water. Seek medical advice.	
Additional information:	When obtaining medical advice, show the safety data sheet or label. Symptoms: See section 11.	
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.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Surrounding fire: Extinguish with powder, foam or carbon dioxide. 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.

5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases – seek fresh air.



SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No special requirements.

6.2. Environmental precautions

Notify proper authorities in case of contamination of soil or aquatic environment or discharge to drains. **6.3. Methods and material for containment and cleaning up**

Wipe up 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

See section 8 for information about precautions for use and personal protective equipment.

7.2. Conditions for safe storage, including any incompatibilities

Keep in tightly closed original packaging. The product should be stored out of reach of children.

7.3. Specific end use(s)

See section 1.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits: None. DNEL and PNEC values: No data.

8.2. Exposure controls

There are no exposure scenarios for this product.

Appropriate engineering controls:

Not relevant.

Personal protective equipment:

Breathing equipment:	Not required.
Hand protection:	Not required.
Eye protection:	Not required.
Body and 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

Appearance:	Milky white (Light blue), aqueous	
	solution	
Odour:	Acrylic	
Odour threshold:	-	
pH:	6,0-7,5	
Melting point/ Freezing Point (°C):	~0	
Initial boiling point and boiling range (°C):	~100	
Flash point (°C):	-	
Evaporation rate:	-	
Flammability (solid, gas)	-	
Upper / lower flammability or explosion limits (vol-%):	-	
Vapour pressure (mbar, 25 °C):	-	
Vapour density (air=1)	-	
Relative density:	1,0-1,1	
Solubility(ies)	Soluble in water	
Partition coefficient: n-octanol/water:	-	
Auto-ignition temperature (°C):	-	
Decomposition temperature (°C):	-	
Viscosity (mm ² /sek):	-	
Explosive properties:	-	
Oxidising properties:	-	

9.2. Other information

Content of solids (%):	-
Surface tension (mN/m, 25 °C):	-

SECTION 10: Stability and reactivity

10.1. Reactivity
Non-reactive.
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
None known.



SECTION 11: Toxicological information

11.1. Information on toxicological effects

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

Skin corrosion/irritation: May irritate the skin – may cause reddening.

Serious eye damage/irritation: May cause eye irritation.

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.

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 bioaccumulation	LogPow	BCF
No data	-	-	-

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessmentThe mixture does not meet the criteria for PBT or vPvB.12.6. Other adverse effectsNone.



SECTION 13: Disposal considerations

13.1. Waste treatment methods

The product is not classified as hazardous waste – empty and uncleaned packaging can be disposed off with daily refuse collection. Disposal of larger quantities: Contact the local authorities.

EWC Code 16 05 09

Specific labelling

Contaminated packaging:

Uncleansed packaging is to be disposed of via the local waste-removal scheme.

SECTION 14: Transport information

The product is not covered by the rules for transport of dangerous goods by road and rail according to ADR/RID.

14.1 -14.4.

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not relevant.

SECTION 15: Regulatory information

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

EH40/2005 WELs (United Kingdom (UK), 8/2007). Restrictions for application:

Demands for specific education:

Additional labelling:

15.2. Chemical safety assessment

Chemical safety assessment has not been performed.



SECTION 16: Other information

Other information:

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 10 of 1 november 2015, on creative and occupational materials.

Sources: EC regulation 1907/2006 (REACH). Directive 2000/532/EC. EC Regulation 1272/2008 (CLP). Full text of H-phrases as mentioned in section 2+3:

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.

Other

Minor changes have been made in following sections:

This material safety data sheet replaces version: