

Version 1.0

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SDS Record Number: HD-CLA-010-187021

Section 1 Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier:**

Identification on the label/Trade name: Classmate Glitter glue pen (187021)
 Additional identification: Not Available
 Identification of the product: Not Available
 Index Number: Not Available
 REACH registration No.: Not Available

1.2 Relevant identified uses of the substance and uses advised against:**1.2.1 Identified uses:**

School & office use adhesive.

1.2.2 Uses advised against:

Not available.

1.3 Details of the supplier of the safety data

Supplier(Only representative): Findel Education Ltd
 Supplier(Manufacturer):
 Address: 2, Gregory St, Hyde SK14 4HR
 Contact person(E-mail): enquiries@glsed.co.uk
 Telephone: 0345 120 3213
 Fax: 0800 917 2246

1.4 Emergency telephone Number:

0345 120 3213

Available outside office hours?

YES

NO

Section 2 Hazards Identification**2.1 Classification of the substance/mixture:****2.1.1 Classification:**

The mixture is classified as following according to REGULATION (EC) No 1907/2006:

REGULATION (EC) No 1907/2006	
Hazard classes/Hazard categories	Hazard statement
Irritant to eyes and skin	R36/38
May cause sensitization by skin contact	R43

For full text of H- phrases: see section 2.2.

2.2 label elements:

Hazard Pictograms: IRRITANT.
Signal Word(S): Xi Irritant
Hazard Statement: R36/38: Irritating to eyes and skin. R43: May cause sensitisation by skin contact.
Precautionary statement: P273: Avoid release to the environment.
 P501: Dispose of contents/container in accordance with local regulation.

2.3 Other hazards:

Not applicable.

Section 3 Composition/information on ingredients

Substance/Mixture: Mixture

Ingredient(s):

Chemical Name	Registration No.	CAS No.	EC No.	Concentration	Classification
Nitritotriethanol		102-71-6	203-049-8	12.0%	R36/38
Kathon CG	N/A	N/A	N/A	2.0%	R34-43
Water, distilled, conductivity	N/A	7732-18-5	231-791-2	67.0%	Not Classified
Polyacrylate	N/A	9003-01-4	N/A	10.0%	Not Classified
Glitter	N/A	N/A	N/A	9.0%	Not Classified

Section 4 First aid measures

4.1 Description of first aid measures:

In all cases of doubt, or when symptoms persist, seek medical attention.

4.1.1 In case of inhalation:

Supply fresh air; consult doctor in case of complaints

4.1.2 In case of skin contact:

Wash with water and soap and rinse thoroughly.

4.1.3 In case of eyes contact:

Rinse opened eye for several minutes under running water.

4.1.4 In case of ingestion:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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

The product is not classified as harmful to human health effect.

4.3 Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

Section 5 Fire-Fighting measures

5.1 Extinguishing media:

Suitable extinguishing media: Use extinguishing agents appropriate for surrounding fire.

Unsuitable extinguishing media:	Not available.
5.2 Special hazards arising from the substance or mixture	In case of fire, the following can be released: carbon monoxide, carbon dioxide.
5.3 Advice for firefighters:	Mouth respiratory protective device. Wear fully protective suit.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

6.1.1 For non-emergency personnel:	Use proper personal protective equipment as indicated in Section 8. Ensure adequate ventilation. Avoid contact with eyes. Wear protective equipment. Keep unprotected persons away.
6.1.2 For emergency responders:	Wear an appropriate NIOSH/MSHA approved respirator if dust is generated.
6.2 Environmental Precautions:	Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
6.3 Methods for Containment and Cleaning up:	Sweep up and shovel into suitable containers. Clean up affected area.
6.4 Reference to other sections:	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

Section 7 Handling and storage

7.1 Precautions for safe handling:

7.1.1 Protective measures:	Ensure good ventilation/exhaustion at the workplace. Avoid contact with eyes. Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
7.1.2 Advice on general occupational hygiene:	Do not eat, drink and smoke in work areas. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas.
7.2 Conditions for safe storage, including any incompatibilities:	Store in a cool location. Keep away from ignition sources. Store away from foodstuffs. Keep container tightly closed in a dry and well-ventilated place.
7.3 Specific end use(s):	Not applicable.

Section 8 Exposure Controls/Personal Protection

8.1 Control parameters:

8.1.1 Occupational exposure limits:							
Substance	EINECS No.	CAS No.	Occupational Exposure Limit Value (8-hour reference period)		Occupational Exposure Limit Value (15-minute reference period)		
			ppm	mg/ m ³	ppm	mg/ m ³	Notes
Nitrioltriethanol	203-049-8	102-71-6	-	5	-	-	-
			-		-	10	-

8.1.2 Additional exposure limits under the conditions of use:	Not available.
8.1.3 DNEL/DMEL and PNEC-Values:	Not available.
8.2 Exposure controls:	
8.2.1 Appropriate engineering controls:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
8.2.2 Individual protection measures, such as personal protective equipment:	
Eye/face protection:	Tightly sealed goggles

Hand protection:	The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Body protection:	Wear normal working clothing.
Respiratory protection:	Suitable respiratory protective device recommended.
Thermal hazards:	Wear suitable protective clothing to prevent heat.

8.2.3 Environmental exposure controls: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

Section 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance:	Viscous
Colour:	Silver
Odour:	Odourless
Odour threshold:	Not available
pH:	Not available
Melting point/range (°C):	Not available
Boiling point/range (°C):	Not available
Flash point (°C):	Not available
Evaporation rate:	Not available
Flammability limit - lower (%):	Not available
Flammability (solid, gas):	Not available
Ignition temperature (°C):	Not available
Upper/lower flammability/explosive limits:	Not available
Vapour pressure (50°C):	Not available
Vapour density:	Not available
Density:	Not available
Bulk density (kg/m³):	Not available
Water solubility (g/l):	Not available
n-Octanol/Water (log Po/w):	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity, dynamic (mPa.s):	Not available
Explosive properties:	Not available
Oxidising properties:	
Molecular Formula:	Not applicable
Molecular Weight:	Not applicable

9.2. Other information:

Fat solubility(solvent– oil to be specified)	Not available
etc:	
Surface tension:	Not available
Dissociation constant in water(pKa):	Not available
Oxidation-reduction Potential:	Not available

Specific gravity:

Not available

Section 10 Stability and reactivity

10.1 Reactivity:	The substance is stable under normal storage and handling conditions.
10.2 Chemical stability:	Stable at room temperature in closed containers under normal storage and handling conditions.
10.3 Possibility of hazardous reactions:	No dangerous reactions known.
10.4 Conditions to avoid:	Incompatible materials.
10.5 Incompatible materials:	In case of fire, the following can be released: carbon monoxide, carbon dioxide.
10.6 Hazardous decomposition products:	No dangerous decomposition products known.

Section 11 Toxicological information

11.1 Information on toxicological effects:

Acute toxicity:	
- 9003-01-4 Polyacrylate	
LD50(Oral, Rat):	2500mg/kg
- 102-71-6 2 Nitrotriethanol	
LD50(Oral, Rat):	8000mg/kg
- Kathon CG	
LD50(Oral, Rat):	2630mg/kg
Skin corrosion/Irritation:	Irritant to skin and mucous membranes
Serious eye damage/irritation:	Irritant effect
Respiratory or skin sensitization:	Possible
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
STOT- single exposure:	Not classified
STOT-repeated exposure:	Not classified
Aspiration hazard:	Not classified
	Not classified

Section 12 Ecological information

12.1 Toxicity:

12.2 Persistence and degradability:	Not available.
12.3 Bioaccumulative potential:	Not available.
12.4 Mobility in soil:	Not available.
12.5 Results of PBT&vPvB assessment:	Not applicable
12.6 Other adverse effects:	Not applicable

Section 13 Disposal considerations

13.1 Waste treatment methods:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Section 14 Transport information

	Land transport(ADR/RID)	Sea transport (IMDG)	Air transport (ICAO/IATA)
UN-Number	Not regulated	Not regulated	Not regulated
UN Proper shipping name	Not regulated	Not regulated	Not regulated
Transport hazard Class	Not regulated	Not regulated	Not regulated
Packaging group	Not regulated	Not regulated	Not regulated
Environmental hazards	No	YES	No
Special precautions for user	See section 2.2	See section 2.2	See section 2.2
Transport in bulk according to Annex II of Marpol and the IBC Code	Not regulated	Not regulated	Not regulated

Section 15 Regulation information

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

Relevant information regarding authorization:

Not applicable.

Relevant information regarding restriction:

Not applicable.

Other EU regulations:

Employment restrictions concerning young person must be observed. For use only by technically qualified individuals.

Other National regulations:

Not applicable

15.2 Chemical Safety Assessment has been carried out?

Yes

No

Section 16 Other information

16.1 Indication of changes:

Version 1.0 Amended by (EU) 2015/830

16.2 Training instructions:

Not applicable.

16.3 Further information:

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

16.4 Notice to reader:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.