# COLLA GLITTER

### **SAFETY DATA SHEET**

MSDS Number:PA-GG001 Version No. C/2

### **GLITTER GLUE**

#### Version C/2

This MSDS (Conforms to Regulation (EC) No 1907/2006, Reg. (EC)	Print Date:	Sept. 16, 2013	
No. 1272/2008 and their Amendments)			
	Revision Date:	Sept. 16, 2013	
	Issue Date:	Nov. 16, 2012	

	SAFETY DATA SHEET			
SECTION 1: Ide	entification of the substance/mixture and of the company/undertaking			
1.1 Product Ide	lentifier			
Product name:	e: Glitter Glue			
Synonyms				
1.2 Relevant id	dentified uses of the substance or mixture			
Relevant Identi	tified uses: Home, office appliance. Used for decoration or toy joy.			
Uses advised ag	against: No data available.			
1.3 Details of t	the supplier of the safety data sheet			
Company name	ne			
Address:	· ·			
Email:				
Telephone:				
	y telephone number			
Emergency Phone:				
	izards identification			
	ion of the substance or mixture			
a state and the state of the st	not classified as dangerous based on Directive 1999/45/CE and 1272/2008/EC.			
2.2 Label eleme				
	es not need to be labeled in accordance with EC directives or respective nationa	ıl laws		
2.2 Other hazar				
Results of PBT and vPvB assessment				
PBT:	Not applicable.			
vPvB:	Not applicable.			

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SECTION 3: Composition/Information on ingredients

### 3.2 Composition

#### Chemical characterization: Mixtures.

### Consisting of the following components:

Glitter glue series	golden	silver	red	blue	green	purple	Classification	
Ingredient/ CAS NO./ EC NO.	%[weight]					according to DPD	Classification according to CLP	
Water(CAS#7732-18-5/ 231-791-2)	>84.00	>84.00	>84.00	>84.00	>84.00	>84.00		
Carboxymethyicellulose (CAS#9004-32-4)	<2.50	<2.50	<2.50	<2.50	<2.50	<2,50		
Propane-1,2-diol(CAS#5	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00		
2-Phenoxyethano!(CAS #122-99-6/ 204-589-7)	<0.60	<0.60	<0.60	<0.60	<0.60	<0.60	Xn; R22 Xi; R36	H302 Acute Tox. 4* H319 Eye Irrit. 2
Carbomer 940 (CAS#76050-42-5)	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00		
Triethanołamine(CAS#1 02-71-6/ 203-049-8)	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20		
Ethyl 4-hydroxyben zoate(CAS#120-47-8/ 204-399-4)	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10		
Glitter(CAS#25038-59-9 &ci.S.Y.82)	<6.60							
Glitter(CAS#25038-59 -9&ci77000)		<6.60						
Glitter (cas#25038-59 -9 &ci.Solvent. Red. 122)			<6.60					
122) Glitter (cas#25038-59 -9&ci.Solvent. B.5)				<6.60				
Glitter (cas#25038-59 -9&ci.Solvent. Y.82 &					<6.60			

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ci.Solvent B.70)				
Glitter (cas#25038-59				
-9&ci.Solvent. P.218 &	i.		<6.60	
ci.Solvent B.5)				

For full text of H-statements and R-phrases: see SECTION 16.

SECTION 4: First	NOVES OF MIRE AN AMARA	Milliges, see section 10.			
4.1 Description	of first aid measure	5 5			
General:	The usual preca	utions for handling chemicals should	be observe If any symptoms should occur,		
	seek medical adv	ice.			
Inhalation:	Supply Fresh air,	keep warm and at rest.			
Skin contact:	Remove contami	nated clothing immediately and dren	ch affected skin with plenty of water. Then		
	wash with soap a	nd water.			
Eye contact:	If substance has	got into eyes, immediately Rinse of	pened eye under running waterfor several		
	minutes,wash ou	t with water for at least 15 minutes. Se	eek medical attention if irritation persists.		
Ingestion:	Ingestion is unlik	ely to occur. If swallowed accidentally	, do not induce vomiting and seek medical		
	advice.				
4.2 Most import	ant symptoms and	effects, both acute and delayed			
No further releva	ant information avai	lable.			
4.3 Indication of	any immediate me	dical attention and special treatment	needed		
No further releva	No further relevant information available.				
SECTION 5: Firefighting measures					
5.1 Extinguishing media					
Water fog, foam, carbon dioxide or dry agent.					
5.2 Special hazar	5.2 Special hazards arising from the substance or mixture				
No further releva	int information avai	lable.			
5.3 Advice for fir	efighters				
Protective equip	ment:	No special measures required.			
SECTION 6: Accid	lental release meas	ures			
6.1 Personal pre	cautions, protective	equipment and emergency procedur	es		
Personal Protect	ive Equipment:				
Glasses		Gloves	Respirator		
Chemical goggle	es	When handling larger quantities	Type A-P Filter of sufficient capacity		
6.2 Environment	al precautions				

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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 and material for containment and cleaning up

No data applicable.

6.4 Reference to other sections

See section 8 for information on personal protection equipment.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Wear protective clothing when risk of exposure occurs.

Use in a well-ventilated area.

Avoid contact with incompatible materials.

When handling, DO NOT eat, drink or smoke.

Keep containers securely sealed when not in use.

Avoid physical damage to containers.

Always wash hands with soap and water after handling.

Work clothes should be laundered separately.

Use good occupational work practice.

Information about fire and explosion protection:

No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C. Store frost free,

Keep out of reach of children.

Further information about storage conditions: None

7.3 Specific end uses

No futher relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

#### Occupational exposure limits(OEL):

Substance	Propane-1,2-diol
CAS NO.	57-55-6
WEL (United Kingdom)	Long-term value:474*10**mg/m <sup>3</sup> , 150*ppm
	*total vapour and particulates **particulates
8.2 Exposure controls	an and a second second second second and a second

#### Appropriate engineering controls:

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard.

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Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of

worker interactions to provide this high level of protection.

The basic types of engineering controls are:

Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment.

#### Personal protection equipment:

Eye and face protection:	Safety goggles/glasses suitable for use with chemicals.
Hand protection:	Protective gloves.
	The glove material has to be impermeable and resistant to the product/ the substance/ $\sim$
	the preparation.
Other Skin protection:	See Hand protection: above
Respiratory protection:	In case of brief exposure or low pollution use respiratory filter device. In case of
	intensive or longer exposure use self-contained respiratory protective device.

#### Thermal hazards: No data available

SECTION 9: Physical and chemical p 9.1 Information on basic physical ar	
	Form: Liquid /Paste

A mm o mram co	•
Appearance	Colour: Varied
Odour	Slight Odor
Odour Threshold	No data available
РН	4.0-7.0
Melting point/freezing point	No data available
Boiling point/Boiling range	No data available
Flash point	No data available
Flammability(solid, gaseous)	No data available
Ignition temperature	No data available
Decomposition temperature	No data available
Self-igniting	Product is not self igniting
Danger of explosion	Product does not present an explosion hazard.
Explosion limits	No data available
Vapor pressure at 20 $^\circ \! \mathbb{C}$	No data available
Relative density	1.00±0.10g/ml
Water solubility	No data available

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Viscosity at 25  $^\circ\!\mathrm{C}$ 

60000-120000mPs No data available

Explosive propertiex

9.2 Other information

No further relevant information available

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage and handling conditions.

10.2 Chemical stability

Product is considered stable under normal temperature and pressure.

10.3 Possibility of hazardous reactions

Reacts with oxidizing agents.

10.4 Conditions to avoid

Strong heat.

10.5 Incompatible materials

Strong acids, alkalis, and oxidizing agents.

10.6 Hazardous decomposition products

No dangerous decomposition products known.

SECTION 11: Toxicological information
11.1 Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification:

#### 57-55-6 1,2-Propanediol

Oral LD50 22000mg/kg (mouse)

21000-32000 mg/kg (rabbit)

#### 102-71-6 triethanolamine

Oral LD50 5846 mg/kg (mouse)

2200 mg/kg (rabbit)

#### 122-99-6 2-Phenoxyethanol

Oral LD50 >1260 mg/kg (rat)

Dermal LD50 2000 mg/kg (rabbit)

#### **Primary irritant effect:**

On the skin: No irritant effect.

On the eyes: Irritating effect possible.

Respiratory or skin sensitization:

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No information available.

Germ cell mutagenicity:

No information available.

#### Carcinogenicity:

No information available.

#### SECTION 12; Ecological information

12.1 Toxicity

Aueatic toxicity: No further relevant information available.

12.2 Persistence and degradability

No further relevant information available.

12.3 Bioaccumulative potential

No further relevant information available.

12.4 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.5 Other adverse effects

No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste Disposal Method

#### **Product / Packaging disposal:**

Recycle wherever possible or consult manufacturer for recycling options.

Consult State Land Waste Management Authority for disposal.

Bury residue in an authorised landfill.

Recycle containers if possible, or dispose of in an authorised landfill.

#### Waste treatment:

According to local regulation

#### Sewage disposal:

No relevant data.

#### Other disposal recommendations:

No data available.

SECTION 14: Transport Information	an an a' stàirt a' saoinn ann an an an ann an ann an Ann an Ann an Ann an Ann ann a
UN Number	Not regulated.
ADR, ADN, IMDG, IATA	

UN proper shipping name Not regulated.

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ADR, ADN, IMDG, IATA		
Transport hazard class(es)		
ADR, ADN, IMDG, IATA	Not regulated.	
Class		
Packing group	Not regulated.	
ADR, IMDG, IATA		
Environmental hazard	No.	
Marine pollutant		
Special precautions for user	Not applicable.	
Transport in bulk according to Annex	II of MARPOL73/78 and the IBC Code	

Not applicable.

SECTION 15: Regulatory Information

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

#### Product Classification and Labeling (EEC):

This product is not classified as dangerous according to Directive 67/548/EEC, Directive 1999/45/EC and 1272/2008/EC as amended and adapted.

This safety data sheet is in compliance with the following EU legislation and its adaptations – as far as applicable:

67/548/EEC, 1999/45/EC, 98/24/EC, Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and their amendments. 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this mixture.

#### SECTION 16: Other information

#### Disclaimer

Information presented here in has been compiled form information provided to us by our clients and other sourced considered to be dependable, and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Nothing here in is to be construed as recommending any practice or the use of any product in violation of any patent or in violation of any law or regulation. It is the user's responsibility to determine the suitability of any material for a specific purpose and to adopt such safety precautions a may be necessary. We make no warranty as to the results to be obtained in using any material and, since conditions of use are not under our control, we must necessarily disclaim all liability with respect to the use of any material supplied by us.

Relevant R-phrases and H-statements

- R22 Harmful by inhalation.
- R36 Irritating to eye.
- H302 Harmful if swallowed.
- H315 Causes serious eye irritation.

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### Indications of Danger

Xn	Harmful
Xi	Harmful