

Safety Data Sheet according to Directive 91/155/EC Revision Date: May 2017

1) Identification of the substance/preparation and the company

Trade Name: Brodie&Middleton Superfine Polyester Glitter - Various colours.

Application: Theatrical and Craft Glitter

Manufacturer/Supplier:

Brodie&Middleton Ltd 30-31 Store Street London WC1E 7QE

Telephone: 020-7836 3289

Fax: 020-7636 8733

2) Hazards Identification

Classification of the substance or mixture

This mixture is not classified as dangerous according to European Union legislation.

Label Elements

Hazard statements Safety data sheet available on request.

Precautionary statements

Inhalation:	Combustion products may be irritant.
Skin contact:	No evidence of irritant effects from normal handling and use. Sharp edges may cause cuts.
Eye Contact:	Sharp off-cuts may cause eye damage.
Ingestion:	Not applicable
Long Term Exposure:	This material has been in use for many years with no evidence of adverse effects.

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Other hazards

None known.

<i>c) composition</i> , <i>monute</i>	Browner	
Components	%	CAS No.
Polyester film	94	25038-59-9
Melamine resin	2.45	108-78-1
Acrylic resin	2.45	25153-46-2
Aluminium	0.15	7429-90-5
Dye	<1.0	

3) Composition/Information on ingredients

4) First Aid Measures

If inhaled:	No emergency care anticipated under normal handling. If exposed to fumes from overheating or from combustion, remove to fresh air.	
In case of skin contact	t: If symptoms develop, obtain medical attention.	
In case of eye contact:	Irrigate with eyewash solution or clean water, holding the eyelids apart.	
If swallowed:	Unlikely to be required but if necessary, treat symptomatically.	
Notes to physician:	Only normally needed for thermal burns and following inhalation of smoke from burning material. Treat in the same way as other thermal burns and wood smoke inhalation.	
Most important symptoms and effects, both acute and delayed:		
	We have no description of any toxic symptoms.	
Indication of any immediate medical attention and special treatment needed:		
	No information available.	

5) Fire Fighting Measures

Extinguishing media	
Suitable extinguishing media:	Water spray, carbon dioxide or dry chemical.
Unsuitable extinguishing media:	Do not use 'alcohol' foam.
Special hazards arising from the substance of	r mixture
Hazardous combustion products:	Not combustible.
Specific hazards:	N/A
Advice for fire fighters	
Protective equipment for fire-fighters	Self-contained breathing apparatus and protective

Protective equipment for fire-fighters: Self-contained breathing apparatus and protective clothing if exposed to fumes.

6 Accidental Release Measures

rersonal Frecamions, Frolective Equipment and Emergency Proceames		
Personal precautions:	Wear protective clothing. Avoid inhalation of dust generated through processing of material. Provide adequate ventilation.	
Environmental precautions		
Environmental precautions:	No special precautionary measures necessary.	
Methods and Materials for Containment and Cleaning Up		
Methods and materials:	Avoid generation and spreading of dust. Mechanical collection can be used for spills. Collect spillage dry in containers, seal securely and deliver for disposal according to local regulations.	

Personal Precautions, Protective Equipment and Emergency Procedures

7) Handling and Storage

Precautions for Safe Handling	
Advice on safe handling:	Observe personal precautions.
Hygiene Measures	Change contaminated clothing. Wash hands after working with substance.
Conditions for safe storage, including any incompatibilities	

Conditions for safe storage, including any incompatibilities

Storage conditions:

Store in tightly closed original container in a dry and wellventilated place.

Specific end use(s)

Theatrical and Craft Glitter.

8) Exposure/Personal Protection

Control parameters

Exposure Controls

Unlikely to cause harmful effects under normal conditions of handling and use. Nuisance dust may be formed during processing or abrasion.

Appropriate engineering controls:	Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.
Personal protective equipment	
Eye/face protection:	Wear approved safety glasses.
Skin protection:	Gloves.

Respiratory protection:	Operations which produce dusts should be controlled so that the appropriate standard for dusts is not exceeded. Suitable respiratory equipment should be used in cases of insufficient ventilation or where operational procedures demand it.
Hygiene measures:	Wash hands before breaks and at the end of the working day.
Environmental exposure controls	
General advice:	No special environmental precautions required.

9) Physical and chemical Properties		
Form:	Small flakes.	
Colour:	Various.	
Odour:	Odourless	
Boiling Point:	Not applicable.	
Melting point:	255°C.	
Flash point	Not applicable	
Explosion limits	Not applicable.	
Density at 20°C:	1.396g/cm ³	
Water solubility:	Negligible.	
Ignition Temperature:	>450°C	
ignition rempetature.		
10) Stability and Reactivity		
	No specific reactivity hazards associated with this product.	
10) Stability and Reactivity	No specific reactivity hazards associated with this	
10) Stability and Reactivity Reactivity:	No specific reactivity hazards associated with this product. The product is chemically stable under standard ambient conditions (room temperature).	
10) Stability and Reactivity Reactivity: Chemical stability:	No specific reactivity hazards associated with this product. The product is chemically stable under standard ambient conditions (room temperature).	
 10) Stability and Reactivity Reactivity: Chemical stability: Possibility of hazardous reaction 	 No specific reactivity hazards associated with this product. The product is chemically stable under standard ambient conditions (room temperature). Sons: No information available. Instability or hazardous polymerization with high 	

11) Toxicological Information

Information on toxicological effects	
Acute oral toxicity	This information is not available.
Acute inhalation toxicity	This information is not available.

Acute dermal toxicity	This information is not available.
Skin irritation	This information is not available.
Eye irritation	This information is not available.
Sensitisation	This information is not available.
Germ cell mutagenicity	This information is not available.
Carcinogenicity	This information is not available.
Reproductive toxicity	This information is not available.
Teratogenicity	This information is not available.
Specific target organ toxicity - single	exposure: This information is not available.
Specific target organ toxicity - repeated	ed exposure: This information is not available
Aspiration hazard	This information is not available.
Further information	

Since the substance is poorly absorbed, no hazardous properties are to be anticipated. Inhalation of the dusts should be avoided as even inert dusts may impair respiratory organ functions.

Handle in accordance with good industrial hygiene and safety practice.

12) Ecological Information

Ecotoxicity The product components are not classified as environmentally hazardous.

Toxicity No information available.

Persistence and degradability No information available.

Biodegradability: No information available.

Bioaccumulative potential No data available on bioaccumulation.

Mobility in soil: The product is insoluble in water.

Results of PBT and vPvB assessment Not Classified as PBT/vPvB by current EU criteria.

Other adverse effects N/A

Components

13) Disposal Information

Waste Treatment Methods

In authorised dumps, in accordance with Local Authority requirements.

Treat contaminated containers in the same way as product.

14) Transport Information

Not regulated as a dangerous good.

Not classified as dangerous in the meaning of transport regulations.

15) Regulatory Information

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

No compulsory identification under EC directives and national regulations.

Chemical Safety Assessment: No data available.

16) Other information

This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations.

To best of our knowledge the information contain herein is accurate. However, neither the above supplier assumes any liability whatsoever for the accuracy or completeness of the information herein

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist