

SAFETY DATA SHEET – FLINTS PVC GLITTER

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

Product Name / Code:	Flints PVC Glitter / GLI01XX
REACH Key Notes:	N/A
Application of Substance:	Non-tarnishing plastic glitters are non-abrasive and non-toxic. PVA glue or glaze provides satisfactory results for most applications.
Company:	Flints Theatrical Chandlers Ltd Unit 9 Deptford Trading Estate Blackhorse Road SE8 5HY
Telephone:	+44 (0) 20 7703 9786
Email:	sales@flints.co.uk

Telephone operated from 08:30 – 17:30 Monday to Friday, 09:00 – 14:00 Saturday.
In an emergency, seek advice from a medical professional.

2. HAZARDS IDENTIFICATION

Health:	EN71+ 3 Approved + 2009/48/EC
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3. COMPOSITION / INFORMATION ON INGREDIENTS

Metallized polyvinyl chloride film (Proprietary):	CAS No. 25085-82-9
Aluminium metallisation:	CAS No. 7429-905
Coating:	CAS No. 68139/79/7
Pigment:	CAS No. 5601/29/6
Rigid film:	Contains no Phthalates.

4. FIRST AID MEASURES

Eyes:	Any material that contacts the eye should be washed out with water. Get medical attention if symptoms persist.
Skin:	Wash with soap and water.
Ingestion:	Material is not expected to be absorbed from the gastrointestinal tract, so that induction of vomiting should not be necessary.
Inhalation:	Not usual route of entry.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Water, fog, carbon dioxide, dry chemical.
Special Firefighting Measures:	Approved self-contained breathing apparatus and protective clothing should be used for all fires.

6. ACCIDENTAL RELEASE MEASURES

Sweep or gather up material and place in proper container.

7. HANDLING AND STORAGE

Handling:	No special precautionary measures should be needed under anticipated conditions of use. Minimise dust generation and accumulation. Refer to NFPA Pamphlet No 654, "Prevention of fire and dust, Explosions in the Chemical, Dye, Pharmaceutical and Plastic Industries."
Storage:	Store away from excessive heat and sources of ignition. No other precautionary measures should be needed under anticipated conditions of use.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Ventilation:	Good general ventilation should be used.
Respiratory Equipment:	When dust or powder from secondary operations are not adequately controlled, use respirator approved for protection from dust.
Skin Protection:	Wear cotton, canvas or leather gloves.
Eye Protection:	Use safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Glitter.
Colour:	Various colours.
Odour:	Mild.
Melting point:	Above 82°C.
Vapour pressure:	Negligible.
Specific gravity:	1.35 to 1.45.
Water solubility:	Insoluble.
% Volatiles:	Negligible.
Flash Point:	Above 93°C
Hazardous Combustion Products:	Heated to decomposition, CO and other toxic fumes will occur
Lower Flammable Limit:	Not established
Upper Flammable Limit:	Not established
Auto Ignition Temperature:	Not available
Impact Sensitivity:	Not sensitive to mechanical impact
Static Discharge:	Not sensitive to mechanical impact

10. STABILITY AND REACTIVITY

Stable under recommended conditions of storage and handling.

Avoid contact with acids, alkalis and strong oxidising agents.

11. TOXICOLOGICAL INFORMATION

Eyes:	Product not considered primary eye irritant, and expected to be a low hazard for usual industrial or commercial handling by trained personnel.
Skin:	Product not considered to be primary skin irritant.
Ingestion:	Expected to be a low ingestion hazard.
Inhalation:	Product not considered a hazard for usual handling by trained personnel.
General:	Inconsistent data in workers show some evidence that chronic overexposure to amorphous silica dust may cause pneumoconiosis (adverse lung effects). However, generation of sufficient silica dust levels from this material to produce such adverse effects seems unlikely since this component is present at relatively low concentration, and is tightly bound or encapsulated within the polymer matrix.

12. ECOLOGICAL INFORMATION

Not expected to prevent any adverse environmental effects.

13. DISPOSAL INFORMATION

Product is not a RCRA hazardous waste. Landfill or incinerate in accordance with federal or local requirements.

14. TRANSPORT INFORMATION

Labelling according to EEC directives: Not regulated.

15. REGULATORY INFORMATION

OSHA Hazardous chemical (s) according to 29 CFR 1910.1200: amorphous silica.

WHMIS (Canada) Status: Not a controlled product.

WHMIS (Canada) Ingredients Disclosure List: None.

Chemical (s) subject to the reporting requirements of Section 313 or Title III of SARA of 1986 and 40CFR 372: None.

SARA sections 311 and 312 hazard classification (s): immediate (acute) health hazard.

US Toxic Substances Control Act (TSCA): All components of this product are listed or are excluded from listing on the TSCA Chemical Substance inventory.

Material (s) known to the State of California to cause cancer: none.

Material (s) known to the State of California to cause adverse reproductive effects: none.

New Jersey Workplace Hazardous Substance List: none.

MSDS Sheet: FLINTS PVC GLITTER, GLI01XX
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16. OTHER INFORMATION

This data sheet is provided under CLP and REACH Regulation and is not intended to constitute an assessment of work place risk associated with product(s) used as required under any other Health and Safety Regulation.

Date of Issue: 26/07/2019

Disclaimer: Every care is taken in compiling this information and is believed accurate and reliable as of the date indicated. However, Flints Theatrical Chandlers Ltd disclaims all liability for any loss, damage or expense arising from any inaccuracy therein. It is the user's responsibility to satisfy themselves as to the suitability and completeness of such information for their own use.

The contents and format of this MSDS are in accordance with

EEC Commission Directive 2009/48/EC

No animal tests were conducted in the preparation of this MSDS