Glitter Powder

Version 1.0

Printing date: 01/05/2022

Revision date: 01/05/2022

SDS Record Number: CSSS-TCO-010-22020105

1. Identification		
GHS product identifier:	Glitter Powder	
Identification of the product:	See section 3	
Recommended use:	Not available	
Recommended Restrictions:	Not available	
Details of the supplier of the safety data sheet		
Supplier (Manufacturer):	Percolour (Suzhou) polymer materials co., ltd (普尔乐(苏州)高分子材料有限公司)	
Address:	31-4 No. 888 Road Pengqing, Kunshan City 215332, Jiangsu province. China	
Contact person (E-mail):	Info@percolour.com	
Telephone:	+86-512-86890069	
Fax:	+86-512-86890291	
Emergency number:	+86- 13817956633	

2. Hazards identification

Not classified
Not classified
Not classified
No hazard pictogram is used.
No signal word is used.
Not applicable.
Not applicable.
Not applicable.
Not applicable.
Not applicable.
Not applicable



3. Composition/information on ingredients

Chemical Name	CAS No.	EC No.	Concentration	Symbol
Polyethylene Terephthalate	25038-59-9	N/A	95.4%	no hazardous substance
Aluminum Powder	7429-90-5	231-072-3	0.1%	no hazardous substance
Epoxy resin	61788-97-4	N/A	2.5%	no hazardous substance
Red 122	980-26-7	213-561-3	2 %	
Yellow 83	5567-15-7	226-939-8		
Blue 15	147-14-8	205-685-1		
Green 7	1328-53-6	215-524-7		
White 6	13463-67-7	236-675-5		
Black 7	1333-86-4	215-609-9		
Violet 23	6358-30-1	228-767-9		

Material name: Glitter Powder

4. First aid measures	
Description of necessary first-aid mea	asures:
Inhalation:	If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is
	difficult, give oxygen.
Skin:	In case of contact, immediately wash skin with soap and copious amounts of water.
Eye:	In case of contact, immediately flush eyes with copious amounts of water for at least 15
	minutes.
Ingestion:	If swallowed, wash out mouth with water provided person is conscious. Call aphysician.
Most important symptoms and effects,	The product is not classified as harmful to human health effect.
both acute and delayed:	
Indication of immediate medical	Treat symptomatically.
attention and special treatment needed,	
if necessary:	し、「「赤州」」

5. Fire-fighting measures	
Suitable extinguishing media:	Water, carbon dioxide, foam, dry chemical powder.
Unsuitable extinguishing media:	Not available.
Specific hazards arising from the chemical:	During fire, carbon monoxide may be formed.
Protective equipment and precautions for firefighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire. In the event of fire, cool tanks with water spray.

6. Accidental release measures	
Personal precautions protective equipment and emergency procedures:	Wear respirator, chemical safety goggles, rubber boots, and heavy rubbergloves.
Environmental precautions:	Avoid discharge into drains, water courses or onto the ground.
Methods and materials for containment and cleaning up:	Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

7. Handling and storage	
Precautions for safe handling:	Do not breathe dust. Avoid contact with eyes, skin, and clothing.
Conditions for safe storage, including	Keep tightly closed. Store in a cool dry place. Keep away from heat and flammable
any incompatibilities:	substances.

8. Exposure controls/personal protection		
Control parameters:	Poly (ethyleneterephthalate) (CAS#25038-59-9): IPRV=5mg/m3(Lithuania)	
	Aluminum (CAS#7429-90-5): IPRV=5mg/m ³ (Lithuania)	
Appropriate engineering controls:	Use process enclosures, local exhaust ventilation or other engineering controls to keep	
	worker exposure to airborne contaminants below any recommended or statutory limits. If	
	user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne	
	contaminants below the exposure limit.	
Personal protective equipment:		
Eye/face protection:	Wear safety glasses.	
Skin protection:	Wear protective clothing.	

Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air-purifying

Respiratory protection: Hand protection: respirators are appropriate use a dust mask type N95 (US) or type P1 (EN 143) respirator. Wear cotton, canvas or leather gloves.

9. Physical and chemical properties

Appearance:

Physical state:	Solid
Form:	Glitter Powder
Color:	A variety of colors
Odor:	Mild odor
Odor threshold:	Not available
PH:	Not available
Melting point/Freezing point:	Not available
Initial boiling point and boiling range:	Not available
Flash point:	Not available
Evaporation rate:	Not available
Flammability (solid, gas):	Not available
Upper/lower flammability or explosive	Not available
limits:	
Vapor pressure:	Not available
Vapor density:	Not available
Relative density:	Not available
Solubility (H ₂ O):	Not available
Partition coefficient (n-octanol/water) :	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Molecular weight:	Not available
Molecular formula:	Not available
Viscosity:	Not available
Specific gravity:	>1(water=1)



10. Stability and reactivity

Reactivity:	The substance is stable under normal storage and handling conditions.
Chemical stability:	Material is stable under normal conditions
Possibility of hazardous reactions:	No dangerous reaction known under conditions of normal use.
Conditions to avoid:	Contact with incompatible materials. Avoid high temperature.
Incompatible materials:	Strong acid, strong alkali.
Hazardous decomposition products:	Carbon monoxide, acrolect and other aldehydes.

11. Toxicological information

Toxicological data:	
Toxicological information:	Occupational exposure to the substance or mixture may cause adverse effects.
Acute toxicity:	
LD50(Oral, Rat):	Not available.
LD50(Dermal, Rabbit):	Not available.

LC50(Inhalation, Rat):	Not available.
Skin corrosion/Irritation:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitization:	Not classified
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
Other information	This product has no known adverse effect on human health.

12. Ecological information

Toxicit	y:						
	Acute toxicity		Time	Species	Method	Evaluation	Remarks
	LC50	N/A	96h	Fish	OECD 203	N/A	N/A
	EC50	N/A	48h	Daphnia	OECD 202	N/A	
	EC50	N/A	72h	Algae	OECD 201	N/A	NATION
Persistence and degradability:		No data is available on the degradability of this product.					
Bio accumulative potential:		No data available.					
Mobility in soil:			No data available.				
Other adverse effects:			No other adverse environmental effects (e.g. ozone devletion, photocher sal				
			creation potential, endocrine disruption, global warming potential) are experient				
			component.				

13. Disposal considerations			
Disposal methods:	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.		
Waste from residues/unused products:	Dispose of in accordance with local regulations. Empty containers or liners may retain some		
	product residues. This material and its container must be disposed of in a safe manner (see:		
	Disposal instructions).		
Contaminated packaging:	Empty containers should be taken to an approved waste handling site for recycling or		
	disposal. Since emptied containers may retain product residue, follow label warnings even		
	after container is emptied.		

AA Transmission and information	
14. Transport information	
ADR	
UN number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing group	Not regulated
Labels required	Not regulated
Special precautions	Read safety instructions, SDS and emergency procedures before handling.
UN number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated

Packing group	Not regulated
Special precautions	Read safety instructions, SDS and emergency procedures before handling.
UN number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing group	Not regulated
Environmental hazards	Not regulated
Marine pollutant	Not regulated
EMS	Not regulated
Special precautions UN number	Read safety instructions, SDS and emergency procedures before handling. Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing group	Not regulated
Labels required	Not regulated
IMDG/IMO	Not regulated
Special precautions Read safety	Read safety instructions, SDS and emergency procedures before handling.
ADR; IATA; IMDG; RID	No information available
Transport in bulk according to Annex II	No information available
of MARPOL 73/78 and the IBC Code:	

15. Regulatory information

- - 1 - 1

Inventory name	on inventory (yes/no) *
Australian Inventory of ChemicalSubstances (AICS)	Not available
Domestic Substances List (DSL)	Not available
Non-Domestic Substances List (NDSL)	Not available
Inventory of Existing Chemical Substances in China	Not available
(IECSC)	(新州)~
European Inventory of Existing Commercial Chemical	Not available
Substances (EINECS)	
European List of Notified Chemical Substances (ELINCS)	Not ava lable
Inventory of Existing and New Chemical Substances	Not avalable
(ENCS)	H TO
Existing Chemicals List (ECL)	Not available
New Zeal-and Inventory	Not available
Philippine Inventory of Chemicals and Chemical	Not available
Substances (PICCS)	
	Australian Inventory of Chemical Substances (AICS) Domestic Substances List (DSL) Non-Domestic Substances List (NDSL) Inventory of Existing Chemical Substances in China (IECSC) European Inventory of Existing Commercial Chemical Substances (EINECS) European List of Notified Chemical Substances (ELINCS) Inventory of Existing and New Chemical Substances (ENCS) Existing Chemicals List (ECL) New Zeal-and Inventory Philippine Inventory of Chemicals and Chemical

United States & Puerto Rico

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Animal testing

Product manufactured for Percolour all glitter range are not tested on animals, nor are third parties contracted to undertake any animal testing.

17. Product origin/Vegetarians and vegans/BSE

Percolour glitter series are manufactured entirely from eco-friendly materials and do not contain any animal derivatives. Therefore, there are no associated risks from the transmissible spongiform encephalopathies family of disease, the most commonly known of these being bovine spongiform encephalopathy (BSE)

18. Other information

Indication of changes:	Version 1.0 Amended by GHS rev 4
Training instructions:	Not applicable.
Further information:	This information is based upon the present state of our knowledge. This MSDS has been compiled and is solely intended for this product.
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.

