

Safety Data Sheet (SDS)

1 Identification of the substance and of the company

.Product name: glitter

.Manufacturer/Supplier: Wide-Visions International Trading Co.,Ltd

.Address: Room No.508,NO. 98 Xinhai South Road, Yinzhou District, Ningbo, China

.Tel: +86-139 5785 9790

.E-Mail: maggie@wide-visions.com

.Further information obtainable from: Wide-Visions International Trading Co.,Ltd

.Emergency Telephone Number: +86-139 5785 9790

.Contact: Maggie

2 Hazards identification

.NFPA ratings (scale 0 - 4)



Health = 0; Fire = 1; Reactivity = 0

.Classification of the substance or mixture

.Classification according to GHS : Not classified as dangerous goods.

.Classification according to Regulation (EC) No 1272/2008: The product is not classified according to the CLP regulation.

.Classification according to Regulation 29 CFR 1910.1200:

The product is not classified according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

.Labelling according to Regulation (EC) No 1272/2008 and GHS: Not applicable.

.Emergency Overview: Irritating vapors to respiratory system and eyes may form when product is processed at high temperatures or burning. Molten or heated material in skin contact can cause severe burns.

.Potential Acute Health Effects:

.Eyes: Under normal circumstances products is no eye contact hazard.

Heated Product: Eye contact can cause serious thermal burns. Vapors or fume formed may be irritating to the eye when product is heated or burning.

.Skin: No known acute effects of this product resulting from skin contact. However, in light of good industrial hygiene, exposure to any chemical should be kept to a minimum.

Heat melted or burning Product: skin contact can cause serious thermal burns.

.Inhalation: Negligible at room temperature. Irritating vapors or fume can be irritating to the upper respiratory tract. when the product is processed at high temperatures or burning.

.Ingestion: This products is not toxic, But harmful if swallowed, and swallowing may be have a choking hazard.



.Potential Chronic Health Effects:

.CARCINOGENIC EFFECTS: This material is not a carcinogen. Classified NONE by NTP, NONE ,OSHA and by IARC.

.MUTAGENIC AND TERATOGENIC EFFECTS: Not available.

.Medical Conditions Aggravated by Overexposure: There is no known effect from chronic exposure to this product. Repeated or prolonged exposure is not known to aggravate any medical condition.

.Overexposure/ Signs/ Symptoms: No information available.

3 Composition/information on ingredients

.Description: Mixture of substances listed below with additions.

Components Name	CAS Number	Weight Percent (%)
Polyethylene Terephthalate (PET)	25038-59-9	96.5%
Aluminium	7429-90-5	0.7%
Epoxy resin	24969-06-0	2.8%

4 First aid measures

.After inhalation: The material is not expected to present an inhalation hazard.

.After skin contact: Cool skin rapidly if contacted with molten product. Obtain medical attention for thermal burn.

.After eye contact: Immediately flush eyes with plenty of water for a few minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.

.After swallowing: If symptoms persist consult doctor.

5 Fire-fighting measures

.General Information: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Decomposes at high temperatures, resulting in toxic and corrosive products. Containers may explode when heated.

.Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Cool containers with flooding quantities of water until well after fire is out.

.Auto ignition Temperature: Not available.

.Special fire & explosion hazards: Dense smoke emitted when burned without sufficient oxygen. Heating or burning will release toxic gases or fumes, Negligible explosion hazard.

.Unusual Fire or Explosion Hazards: None.

.Other information: Wear self-contained breathing apparatus and complete personal protective equipment when potential for exposure to products of combustion exists.

6 Accidental release measures

- .Small Spill and Leak: This product is solid, Small leak is meaningless, where have scattered only need to clean up it.*
- .Large Spill and Leak: No danger, only need to recycling collection the leakproducts and repackaging.*

7 Handling and storage

- .Handling: Handling of plastic may form nuisance dust. Protect personnel. Pneumatic material handling and processing equipment may generate dust of sufficiently small particle size that, when suspended in air, may be explosive. Dust accumulations should be controlled through a comprehensive dust control program that includes, but is not limited to, source capture, inspection and repair of leaking equipment, routine housekeeping and employee training in hazards.*
- .Storage: Keep in a cool place. Ground all equipment containing material. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.*

8 Exposure controls/personal protection

- .Ventilation and Engineering controls: No special ventilation and engineering controls are required , handling of these products need keep good ventilation.*
- .Respiratory Protection: No special respiratory protection is required for use of these products. If respiratory protection is needed, use only protection authorized in the U.S. State or EU Standard.*
- .Body Protection: No special protective clothing is required.*
- .Protective Gloves: Unnecessary, When need choose rubber gloves or other insulated gloves.*
- .Eye Protection: Unnecessary, When necessary wear chemical goggles or face shield.*

9 Physical and chemical properties

.General Information	
<i>Form:</i>	<i>Solid Powder</i>
<i>Color:</i>	<i>Silvery</i>
<i>Odor:</i>	<i>No odor</i>
.Change in condition	
<i>Melting point /Melting range:</i>	<i>Not available</i>
<i>Decomposition temperature:</i>	<i>Not available</i>
<i>.Tensile strength:</i>	<i>Not available</i>
<i>.Self-igniting:</i>	<i>Not available</i>
<i>.Danger of explosion:</i>	<i>Product does not present an explosion hazard</i>
.Density:	
<i>.Relative density:</i>	<i><1(Water=1)</i>
<i>.Vapor density:</i>	<i>Not available</i>
<i>.Evaporation rate</i>	<i>Not Applicable</i>
.Solubility in/Miscibility with	
<i>Water:</i>	<i>Insoluble</i>
<i>.PH-Value:</i>	<i>Not available</i>
.Viscosity:	
<i>Dynamic:</i>	<i>Not available</i>

10 Stability and reactivity

- .Chemical Stability: The product is stable.*
- .Incompatibilities with Other Materials: Incompatible with strong oxidizing agents.*
- .Hazardous Decomposition Products: The following combustion products may be generated: oxycarbide, oxynitride, formaldehyde, and trace volatile organic compounds.*
- .Hazardous Productization: Hazardous productization will not occur.*

11 Toxicological information

- .Toxicity to Animals:*
 - LD50: Not available.*
 - LC50: Not available.*
- .Chronic Effects on Humans: CARCINOGENIC EFFECTS: Classified NONE by NTP, NONE by OSHA. 3 (Not classifiable for human.) by IARC.*
- .Other Toxic Effects on Humans: None*

12 Ecological information

- .Mobility and bioaccumulation potential: No further relevant information available.*
- .Ecotoxicological effects: May cause long-term adverse effects in the environment.*
- .Aquatic toxicity: No further relevant information available.*
- .Environmental Precautions: It must be disposed of by incineration or in an authorized waste deposit.*

13 Disposal considerations

- .Product: Must be disposed of in accordance with applicable Federal, state and local regulations.*
- .Recommendation: Must not be disposed together with household garbage.*
- .Uncleaned packaging: Recommendation Disposal must be made according to official regulations.*

14 Transport information

- .UN Proper Shipping Name: Not applicable.*
- .UN Number: Not applicable.*
- .Packing Group: Not applicable.*
- .USCG Proper Shipping Name: Not applicable.*
- .Marine Pollutant: Not available.*
- .Hazardous Substance Reportable Quantity: Not available.*
- .Special Provisions for Transport: Not applicable.*
- .DOT Classification for Bulk Shipments: Not a DOT controlled material (United States).*
- .TDG Classification: Not controlled under TDG (Canada).*
- .ADR/RID Classification: Not controlled under ADR(Europe)*
- .IMO/IMDG Classification: Not Controlled under IMDG*
- .ICAO/IATA Classification: Not controlled under IATA.*

15 Regulatory information

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

.TSCA inventory: Some components are listed.

.WHMIS: Not controlled under WHMIS.

.DSCL: Not controlled under DSCL.

.California Prop.65:There are no Proposition 65 chemicals present in this products levels that would require a warning under the California Safe Drinking Water and Toxic Enforcement Act.

.Waterhazard class: Water hazard class 1 (Self-assessment): Slight hazardous for water.

.Other regulations, limitations and prohibitive regulations

.REACH Regulation List of Substances of very high concern (SVHC) : None of the ingredients is listed.

.Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

The contents and format of this SDS / SDS are in accordance with ISO Commission Directive ISO11014-2009.

.DISCLAIMER OF LIABILITY

The information in this SDS/SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS/SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS/SDS information may not be applicable.

• Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

ACGIH: American Conference of Governmental Industrial Hygienists

NFPA: National Fluid Power Association.

TSCA: Toxic Substances Control Act.

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Sample photo:



*****The End*****