Material Safety Data Sheet

LUMINOUS GEMSTONE BEADS MSDS

MSDS Number: <u>22811</u>	Effective Date: 2022-01-05	
1 PRODUCT NAME		
Supplier	JINAN GREAT MATERIAL CO., LIMITED	
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	MAIL: <u>huamingweizhu@163.net</u>	
2 Product Identification		
Ceramic Material CAS NO:	66402-68-4	
Photoluminescent Pigment 3 HAZARDS INDENTIFICATION	N/M	

No requiement of a hazard warning label, follow the normal safety precautions for handling of Chemical

4 FIRST AID MEASURES

General information	Remove soiled or soaked clothing immediately Remove the		
Inhalation	casualty into fresh air and keep him calm Wash off		
Skin contact	immediately with soap and water		
Eyes contact	Wash/rinse thoroughly with water		
Ingestion	After swallowing, drink several glasses of water. Ask		
	the patient to vomit of his own accord only if fully		
	conscious. Summon a doctor immediately.		

5 FIRE FIGHTING MEASURES

Suitable extinguishing media: water mist, foam, carbon dioxide, dry powder, dry sand Special protective equipment for fire-fighting

In case of combustion use a suitable breathing equipment.

6 ACCIDENTAL RELEASE M	EASURES	
Personal precautions		Ensure adequate ventilation Avoid dust formation
Methods for cleaning up/taking up		Pick up mechanically
		Pick for disposal in tightly closed containers
7 HANDLING AND STORAGE		
Handling	Advice on safe handling: Ensure adequate ventilation Advice on protection against fire and explosion: No	

special measures necessary Advice on storage compatibility Do not store with acids Keep container tightly closed			
Keep container dry			
Spread of a fire			
Storage class Spread of a fire EXPOSURE CONTROLS/PERSONAL PROTECTION			
Do not inhale dust Wash hands before breaks and after work.Clean skin thoroughly after work; apply skin cream.			
Dust mask			
rubber gloves			
safety glasses			
protective clothing			
keep away from food and drink. Wash hands before break			
9 PHYSICAL AND SECURITY TECHNICAL DATA			
Solid Polymer			
Various			
No Odor			
>500°C			

Specific weight	at 20°C	Approx.1.5-2.0 g/cm3
Ph	at 20°C	6-7
Vapor pressure	at 20°C	Кра
Density in relation	to the air	//
Solubility in water	at 20°C	insoluble g/l
Flashpoint		C
Further information	1	N/M
10 STABILITY AND R	EACTIVITY	
Thermal decompos	ition	No decomposition of used as prescribed.
Hazardous reaction	IS	Reactions with acids.
Further information		Humidity for a long time will reduce its afterglow
		brightness.
		originitess.
11 TOXICOLOGICAL	DATA	originitiess.
11 TOXICOLOGICAL Acute toxicity-oral		LD50>100 g/kg
Acute toxicity-oral	nal	LD50>100 g/kg
Acute toxicity-oral Acute toxicity-derr Acute toxicity-inha Eye irritation	nal	LD50>100 g/kg no effect
Acute toxicity-oral Acute toxicity-derr Acute toxicity-inha	nal	LD50>100 g/kg no effect no effect

12 ECOLOGICAL DATA Further ecological information

13 DISPOSAL CONSIDERATIONS

Ecological data are not available

Product: In accordance with regulations for special waste, must be taken to a special waste Jinan Great Material CO., Ltd

dis	posal	site
C+10	pobai	0100

14 TRANSPORT INFORMATION

15 REGULATORY

Hazard warning labeling not compulsory 16. RADIOACTION AND HEAVY METAL

Free from radioactive additives		
Test program	B9/g	
Total radiation of α <0.002		2
Total radiation of β	< 0.00	3
Free from heavy metal		
Cd	< 10	mg/kg
Chrome	< 10	mg/kg
Lead	< 15	mg/kg
Hg	< 10	mg/kg

17 FURTHER INFORMATION

The information herein is given to the best of our current knowledge, but no warranty express or implied, is made in respect of the qualities.