

HIPSTERR-MSDS-116

DATE EFFECTIVE: 2024-04-13

SECTION 1. IDENTIFICATION

Product Number	116#	
Product Information	Opal Glitter Builder Liquid (HEMA-free)	
Supplier Name	Guangzhou HipSterr Biotechnology Co., Ltd.	
Address	Baiyun District, Guangzhou, Guangdong, China	
Phone	(086) -020- 36164836	
Emergency Contact	(086) -020- 36164836	

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Components	CAS No.	INCI Name	CONTENT
Acrylates Copolymer	25035-69-2	Acrylates Copolymer	65-75%
Hydroxypropyl Methacrylate	27813-02-1	Hydroxypropyl Methacrylate	15-25%
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	Ethyl Trimethylbenzoyl Phenylphosphinate	2-5%
Hydroxycyclohexyl Phenyl Ketone	947-19-3	Hydroxycyclohexyl Phenyl Ketone	2-5%
Mica	12001-26-2	Mica	0.1-0.5%
CI 77499	1317-61-9	CI 77499	0.01-0.05%
CI 77891	13463-67-7	CI 77891	0.05-1%
CI 15850	5858-81-1	CI 15850	0.01-0.05%
CI 45380	548-26-5	CI 45380	0.01-0.05%
CI 47005	8044-92-0	CI 47005	0.01-0.05%
CI 42090	3844-45-9	CI 42090	0.01-0.05%
CI 60730	4430-18-6	CI 60730	0.01-0.05%
CI 15510	633-96-5	CI 15510	0.01-0.05%

SECTION 3. HAZARDS IDENTIFICATION

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WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION.

CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION

Physical state: Gel HEALTH: 1*

Color: Colorful FLAMMABILITY: 2

Odor: Light PHYSICAL HAZARD: 1

Personal Protection: See Section 8

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

Skin contact: Contact skin will cause irritation.

Eye contact: Contact with eyes will cause irritation.

SECTION 4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms develop and persist, get medical attention.

Skin Contact: Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

Ingestion: Do not induce vomiting. Keep individual calm. Get medical attention immediately.

SECTION 5. FIRE-FIGHTING MEASURES

Flash point:> 200°C

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.

Special fire fighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

Clean-up Methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

Environmental Protection: Prevent diffusion, Prevent entry into the sewage system or open waters.

SECTION 7. HANDLING AND STORAGE

Handing: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

Storage: For safe storage, store at or below 30°C (86°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to Section 10.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

Respiratory protection: Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

Eye/face protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorful Gel	Boiling Point/ Boiling Range: No data
Odor: Light	Specific Gravity: 0.95—1.15 (water=1.00)
pH: Not applicable	Water solubility: Slight

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Conditions to Avoid: Elevated temp, sunlight & other UV sources.



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Hazardous Polymerization: May occur.

Incompatibility: Peroxides, oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.

SECTION 11. TOXICOLOGICAL INFORMATION

Carcinogen Status					
Hazardous Components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen		
Acrylates Copolymer	NO	NO	NO		
Hydroxypropyl Methacrylate	NO	NO	NO		
Ethyl Trimethylbenzoyl Phenylphosphinate	NO	NO	NO		
Hydroxycyclohexyl Phenyl Ketone	NO	NO	NO		
Mica	NO	NO	NO		
CI 77499	NO	NO	NO		
CI 77891	NO	NO	NO		
CI 15850	NO	NO	NO		
CI 45380	NO	NO	NO		
CI 47005	NO	NO	NO		
CI 42090	NO	NO	NO		
CI 60730	NO	NO	NO		
CI 15510	NO	NO	NO		
Literature Referenced Target O	Literature Referenced Target Organ & Other Health Effects				
Hazardous components	Healt	Health Effects/Target Organs			
Acrylates Copolymer		No Records			
Hydroxypropyl Methacrylate		No Records			
Ethyl Trimethylbenzoyl Phenylphosphinate		No Records			
Hydroxycyclohexyl Phenyl Ketone		No Records			



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Mica	No Records
CI 77499	No Records
CI 77891	No Records
CI 15850	No Records
CI 45380	No Records
CI 47005	No Records
CI 42090	No Records
CI 60730	No Records
CI 15510	No Records

SECTION 12. ECOLOGICAL INFORMATION

Ecological testing has not been conducted on this product.

SECTION 13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be in accordance with existing P.R.C environmental regulations.

ECE Hazardous Waste Number: Not a RCRA hazardous waste.

SECTION 14. TRANSPORT INFORMATION

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

P.R.C. Department of Transportation Ground:

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Packing group: None

International Air Transportation (ICAO/IATA):

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Packing group: None



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Water Transportation (IMO/IMDG):

Proper shipping name: Unrestricted Hazard class or division: None Identification number: None Packing group: None Marine pollutant: None

SECTION 15. REGULATORY INFORMATION

Regulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

SECTION 16. OTHER INFORMATION

DISCLAIMER: The data contained herein are furnished for information only and are believed to be reliable. However, HipSterr does not assume responsibility for any results obtained by persons over whose methods HipSterr has no control. It is the user's responsibility to determine the suitability of HipSterr's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any of HipSterr's products. In light of the foregoing, HipSterr Corporation specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of HipSterr Corporation's products. HipSterr Corporation further disclaims any liability for consequential or incidental damages of any kind, including lost profits.