



Report No.:SHZ22110473-01E

Material Safety Data Sheet

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Applicant's Name: Hangzhou Bohaifei Technology Co., Ltd.

Address: Room 301~302, Floor 3, No 31-1, Fengling Road Wuchang Street, Yuhang District Hangzhou Zhejiang.

Product Name: Acrylic Powder.

Date: Dec 1st, 2022.

Edit: ICAS Testing Technology Service (Shanghai) Co., Ltd.

Edit: 冯佳园



张阳



1. Substance and company identification

Product name: Acrylic Powder.

Product type: IPHF-1001.

Application: For nail enhancement.

Manufacture's name: Hangzhou Bohaifei Technology Co., Ltd.

Address: Room 301~302, Floor 3, No 31-1, Fengling Road Wuchang Street, Yuhang District Hangzhou Zhejiang.

Postal code: 311100.

Telephone: 13675889516.

Mail: xufy@phflife.com.

Contact: Chengzhi Zheng.

2. Hazards identification

Emergency summary: Normal use does not cause significant harm.

Hazard classification according to GHS: No data.

Label elements: Pictogram: No data.

Signal word: No data.

Hazard statement: No data.

Precautionary instructions:

Prevention: P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P260 Avoid breathing dust/fume/gas/mist/vapors/spray.

Response: P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P337+P313 If eye irritation persists get medical aid/attention.

P370+P378 In case of fire: Use agents recommended in section 5 for extinction.

P305+P351+P338 If in contact with eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present



and easy to do. Continue rinsing.

Storage: P403 Store in a well ventilated place.
 Disposal: P501 Dispose of contents/container in accordance with local/regional /national/international regulations

Hazard description:
 Physical and chemical hazards: Normal use does not cause significant harm.
 Hazard warning for health: If eye contact: Normal use does not cause significant harm, and the contact with eyes may cause irritation.
 If skin contact: Normal use does not cause significant harm. The intolerant ingredients may cause skin irritation.
 If swallowed: Normal use does not cause significant harm, and swallowing may result in oral cavity, esophagus, stomach, digestive tract irritation.
 If inhaled: Normal use does not cause significant harm, and inhalation of this product or the high temperature smog may stimulate the nasal mucus and respiratory tract.

Environmental hazards: No data.
 Hazard category: Does not belong to hazardous goods.

3. Product component

| No. | Components | CAS No. | Weight (%) |
|-----|--|------------|------------|
| 1 | Poly(ethyl-methacrylate-Co-methacrylate) | 25685-29-4 | 99 |
| 2 | Silica | 14808-60-7 | 1 |

4. First-aid measures

Eyes contact: Separate the eyelids. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if fell uncomfortable.

Skin contact: Normal use does not cause significant harm. In case of contact with the product at the state of high temperature when processing or use, rinse rapidly with plenty of cold water. If skin injure occurs, seek medical advice immediately, and do not pull solidified product away from skin or remove clothing.



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Ingestion: Rinse mouth thoroughly and seek medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

Inhalation: The victim should be moved into fresh air. Loosen clothing as necessary and position individual in a comfortable position. Maintain an unobstructed airway. If breathing is difficult, give oxygen.

Protecting of first-aiders: Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Use personal protective equipment including respirator.

5. Fire-fighting measures

Fire hazard: This product is non-flammable at normal condition. Irritating gases/vapors would be produced at elevated temperature.

Extinguishing media: Dry powder, foam and carbon dioxide.

Advice for firefighters: As in any fire, wear self-contained breathing apparatus and self-contained breathing apparatus. Fight fire upwind. Prevent fire extinguishing water from contaminating surface water or the ground water system.

6. Accidental release measures

Individual treatment: Emergency personnel should wear protective clothing/protective gloves. Pay attention to not slip. Ensure adequate ventilation. Ensure air handling systems are operational.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Discharge of this product into the environment must be avoided.

Methods for containment: Remove ignition resource. Cut off the leakage source as much as possible and clean the contaminated area with detergent and water. Operation should be in accordance with relevant industrial hygiene regulations.

7. Handling and storage

Precaution for handling: According to the instructions correctly. Handling should be performed in a well ventilated place. Keep the package and



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container intact during transferring. Avoid breathing mist or vapor. Do not eat, drink, smoke or use personal products when handling the product.

Conditions for safe storage: Store in a cool, airy warehouse. Stay away from incompatible conditions, like fire, heat source, oxidizing agents, strong acids and alkali.

8. Exposure controls/personal protection

Maximum allowable concentration: Not particular provision.

Occupational exposure limit: Not particular provision.

Engineering control: Not particular provision.

Personal protection equipment:

Respiratory protection: Wearing protective masks if necessary.

Eye protection: Wearing safety goggles if necessary.

Skin and body protection: Wearing protective overalls and protective gloves if necessary.

Hygienic measure: Smoking, eating and drinking water are prohibited at job site. Wash hands before smoking, eating, drinking and after work.

9. Physical and chemical properties

Physical state: Solid

Color: /

Odor: /

10. Stability and reactivity

Stability: Stable at normal temperature.

Possibility of reaction under special conditions: No data.

Incompatible materials: Extreme heat, open flames, hot surfaces, etc.

Hazardous decomposition products: Under normal conditions of storage and use,



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hazardous decomposition products would not be produced. Irritating gases and smog may be produced at elevated temperature.

11. Toxicological information

Acute toxicity: No data.

Skin irritation/corrosion: No data.

Eye irritation/corrosion: May cause eye irritation.

Respiratory/skin sensitization: No data.

Germ cell mutagenicity: No data.

Carcinogenicity: No data.

Reproductive toxicity: No data.

STOT-single exposure: No data.

STOT- repeated exposure: No data.

Aspiration hazard: Inhalation may cause some harm to the body.

12. Ecological information

Volatility: No data.

Ecological toxicology toxicity: This product may cause certain harm to aquatic plants, animals and microorganisms. It is prohibited to directly discharge this product into the surrounding natural environment.

Persistence and degradability: No data.

Bio accumulative potential: No data.

Mobility in soil: No data.



13. Disposal considerations

Disposal methods of product: Recycle if possible. Do not dispose the product by discharging into the sewer.

Disposal methods of contaminated packaging: Return to supplier for recycling or dispose in accordance with national and local regulations.

Disposal consideration: According to the relevant national and local laws and regulation. Refer to 8th chapter for personal protection equipment.

14. Transport information

UN number: No data.

Shipping name: Not restricted goods.

Transport hazard class(es): No data.

Packing group: No data.

Packing method: No data.

Label: No data.

Marine pollution (Yes/No): No data.

Precautions for transport: Transportation vehicles should be equipped with the appropriate variety and quantity of fire-fighting equipment and leakage emergency treatment equipment. It is strictly forbidden to mix and transport with alkali, food, etc. During transportation, it should be protected from exposure, rain and high temperature. The packaging should be complete and the loading should be secure. When transporting by railway, slip away should be forbidden.

15. Regulatory information



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Domestic legislation:

The following laws, regulations and standards have made corresponding provisions on the safe use, storage, transportation, loading and unloading of some chemical components in this product:

Catalog of Hazardous Chemicals (2015 Edition): Not listed;

Catalog of Hazardous Chemicals for Priority Management (First and Second Batches): Not listed;

Dangerous Chemicals Directory Used to Manufacture Exploder (2017 Edition): Not listed.

International legislation: Please comply with the regulations of national/local laws.

16. Other information

Compile date: Dec 1st, 2022.

Effective date: Dec 1st, 2022.

- References:**
1. GB/T 16483-2008 《Safety data sheet for chemical products-Content and order of sections》
 2. GB/T 17519-2013 《Guidance on the compilation of safety data sheet for chemical products》

Organization unite: ICAS Testing Technology Service (Shanghai) Co., Ltd.

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17. Sample picture

The material specification is only for the specified product.



*****End*****



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