



No.: WXM2300156-5


Safety Data Sheet

Acrylic Dip Powder

1. Product and Manufacturer Identification

Product name	Acrylic Dip Powder		
Synonyms	Acrylic Dip Powder		
Manufacturer/Supplier	CLLAM SUPPLY		
Address	7495 ANACONDA AVE, GARDEN GROVE, CA 92841		
Telephone	800 222 1222 Or call 911		
Email	Cllaminc@gmail.com	Post Code	92841
SDS No.	WXM2300156-5	Effective date	Feb, 5,2023
Emergency phone	989-868-8888	Contact person	CHRISTINE LAM

2. Hazards Identification

GHS Hazard Class	Skin sensitization(Category 1); Hazardous to the aquatic environment – Short-term (acute) hazard (Category 2).
Pictogram and signal word	 Warning
Hazard statement(s)	H317 May cause an allergic skin reaction. H401 Toxic to aquatic life.
Precautionary statement(s)	P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves. P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P317 If skin irritation or rash occurs: Get medical help. P362 + P364 Take off contaminated clothing and wash it before reuse. P273 Avoid release to the environment. P501 Dispose of contents/container to the licensed disposal company.
Explosion hazards	Exposure to open heat or flames may cause fires.

* Classification according to GHS (Globally Harmonized System of Classification and Labelling of Chemicals) (Ninth revised edition).



No.: WXM2300156-5

3. Composition/Information on Ingredients

Component	Range % by Wt.	CAS No.
Polyethylmethacrylate	97	9003-42-3
Benzoyl peroxide	2	94-36-0
Quinacridone red 122	1	980-26-7

4. First Aid Measures

Inhalation	Remove person to fresh air and keep comfortable for breathing. In case of doubt or if symptoms persist, seek medical attention.
Skin contact	Take off contaminated clothing, rinse with soap and plenty of water for several minutes. Get medical help if you feel unwell.
Eye contact	Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation develops and persists.
Ingestion	Do not induce vomiting. Rinse mouth and give large quantities of water to drink. Seek medical attention immediately.

5. Fire Fighting Measures

Types of hazard	Exposure to open heat or flames may cause fires.
Hazardous combustion products	Notrogen oxides(NOx), carbon oxides and other toxic or irritating gas/fumes.
Fire-fighting measures	Use any means suitable for extinguishing surrounding fire. Suitable extinguishing medial: water spray, dry powder, carbon dioxide, alcohol-resistant foam, etc.
Additional Information	In the case of fire, wear positive pressure self-contained breathing apparatus and protective clothing. Avoid contact with eyes and skin. Remove container from danger zone and cool with water. Prevent fire extinguishing water form contaminating surface water or the ground water system.

6. Accidental Release Measures

Isolate spill or leak area and keep unnecessary and unprotected personnel from entering. Wear appropriate personal protective equipments. Wear face protection if necessary. Provision of sufficient ventilation. Avoid inhalation of dust. Stop leak if you can do it without risk. Use non-sparking tools and equipment. Remove all sources of ignition. Sweep up and recover the leakage into the suitable, closed containers for disposal. Flush the contaminated area with plenty water. Avoid release into the drains and surface water.



No.: WXM2300156-5

7. Handling and Storage Measures

Handling	Keep away from heat and sources of ignition. Do not smoke. Do not eat or drink when using this product. Wash skin thoroughly after handling.
Storage	Keep container tightly closed. Stored in a cool, dry, well-ventilated area.

8. Exposure Controls / Personal Protection

	Component	CAS No.	Limited Values
Occupational exposure limits	Benzoyl peroxide	94-36-0	5 mg/m ³ TWA(NIOSH) 5 mg/m ³ TWA(OSHA) 5 mg/m ³ TWA(ACGIH)
Engineering controls	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low. Avoid creating dusty conditions and prevent wind dispersal. Use only in well-ventilated areas. Do not eat, drink or smoke when using the product. If the conditions of use make workers feel uncomfortable, a high efficiency local exhaust system should be considered.		
Eye protection	Wear safety goggles or face shield protections.		
Skin protection	Wear protective gloves.		
Body protection	Wear clean body-covering clothing.		
Inhalation protection	In case of inadequate ventilation, use a full-face respirator. In case of fire, use positive pressure self-contained breathing apparatus.		
Other protection	No information.		

9. Chemical and Physical Properties

Appearance and odor	Red powder, weak odor.
pH	No data available.
Flash point	Not applicable.
Density	No data available.
Flammability	Not classified as flammable solid.
Solubility	Insoluble in water.
Explosive properties	Not classified as explosive substances.
Oxidizing properties	Not classified as oxidizing substances.
Main purpose	Nail Art.
Other properties	No data available.



No.: WXM2300156-5

10. Stability and Reactivity

Stability	Stable under normal ambient temperature and pressure.
Incompatibilities	Strong oxidizer, strong bases.
Conditions to avoid	Heat, flame and sparks.
Hazardous polymerization	No data available.
Hazardous decomposition	When exposed to high heat/fire, nitrogen oxides(NO _x), carbon oxides and other toxic or irritating gas/fumes may generated by thermal decomposition.

11. Toxicological Information

Acute toxicity	Benzoyl peroxide (CAS No. 94-36-0): LD0 - Oral - Mouse - >2000 mg/kg LC0 - inhalation - Rat - 4h - 24.3 mg/l LC50 - inhalation - Rat - 4h - 24.3 mg/l
Skin corrosion/irritation	No data available.
Eye damage/irritation	Benzoyl peroxide (CAS No. 94-36-0): Eye damage/irritation(Category 2).
Respiratory or skin sensitization	Benzoyl peroxide (CAS No. 94-36-0): Skin sensitization(Category 1).
Germ cell mutagenicity	No data available.
Carcinogenicity	The following ingredient is listed in IARC (International Agency for Research on Cancer): Benzoyl peroxide (CAS No. 94-36-0) - Group 3.
Reproductive toxicity	No data available.
STOT-single exposure	No data available.
STOT-repeated exposure	No data available.
Aspiration hazard	No data available.
Health hazards	Inhalation: May cause irritation to the respiratory tract if prolong exposure to dust atmosphere. Skin Contact: May cause an allergic skin reaction. Eye Contact: May cause mild irritation, possible reddening. Ingestion: May be harmful if swallowed. May cause irritation to the mucous membranes of mouth, pharynxand gastrointestinal tract.
Other toxicity	No data available.

12. Ecological Information

Ecological toxicity	Benzoyl peroxide (CAS No. 94-36-0): Toxicity to fishes LC50 - Oncorhynchus mykiss - 0.06 mg/l - 96 h
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No.: WXM2300156-5

Ecological toxicity	Toxicity to crustacea	EC50 - Daphnia magna - 0.11 mg/l - 48 h
	Toxicity to algae and other aquatic plants	ErC50 - Pseudokirchneriella subcapitata - 0.0711 mg/l - 72 h NOEC - Pseudokirchneriella subcapitata - 0.02 mg/l - 72 h
Persistence and degradability	Benzoyl peroxide (CAS No. 94-36-0); Readily biodegradability.	
Bioaccumulation	No data available.	
Mobility in soil	No data available.	
Others	No data available.	

13. Disposal Information

Disposal measures	Offer surplus and non-recyclable contents/containers to a licensed disposal company.
Notes	Local disposal regulations may differ from Chinese regulations. Dispose in accordance with local country or state.

14. Transportation Information

Regulations	IATA DGR (63rd Edition)	IMDG Code (2020 Edition)
UN No.	Not regulated.	Not regulated.
Proper Shipping Name	Not regulated.	Not regulated.
Hazard Class/Division	Not regulated.	Not regulated.
Packing Group	Not regulated.	Not regulated.
Packing Method	Not regulated.	Not regulated.
Environmental hazards	Not regulated as environmentally hazardous substance / marine pollutants.	
Notes	No information.	

15. Regulatory Information

<p>Domestic authority regulations: Regulations on the Safety Administration of Dangerous Chemicals (2011). This substance is listed in General rule for classification and hazard communication of chemicals (GB 13690-2009).</p> <p>International Regulations: Commission Regulation (EC) No. 1907/2006 (REACH) and its amendments. Commission Regulation (EC) No. 1272/2008 (CLP) and its amendments. Waste Framework Directive 2008/98/EC and its amendments. Toxic Substance Control Act (TSCA).</p>
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No.: WXM2300156-5

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