



Safety Data Sheet

According to HCS-2012 APPENDIX D TO §1910.1200

Product name: Epoxy Resin Casting and Coating Kit for Art, Jewelry, Crafts- 16 Oz | Bonus Tools 4 pcs Graduated Cups, 3pcs Sticks, 1 Pair Rubber Gloves by Pудuo

Revision date: 09/01/2019

Version: 3.0/EN

Issue date: 09/01/2019

1. Identification

(a) Product identifier

Product name	Epoxy Resin Casting and Coating Kit for Art, Jewelry, Crafts- 16 Oz Bonus Tools 4 pcs Graduated Cups, 3pcs Sticks, 1 Pair Rubber Gloves by Pудuo
Brand name	Pудuo

(b) Other means of identification

Product description	Model: -- Appearance: Liquid Color: Transparent color Odor: Odorless
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(c) Recommended use of the chemical and restrictions on use

Recommended use	DIY Design
Uses advised against	No information available.

(d) Details of the supplier of the safety data sheet

Supplier Name	Pудuo
Supplier Address	D-309#, Huayuan Industrial Building, Humen Town, Dongwan, China
Manufacturer Name:	Pудuo
Manufacturer Address:	D-309#, Huayuan Industrial Building, Humen Town, Dongwan, China
Supplier Email	510746672@qq.com
Supplier Phone Number	+86-18122850527

(e) Emergency telephone number

+86-18122850527

2. Hazard(s) identification

(a) Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

(b) GHS Label elements, including precautionary statements

The product does not need to be labelled in accordance with EC directives or respective national laws.

Precautionary Statements - No information available

Specific treatment (No information available)



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Get medical advice/attention if you feel unwell

Eyes

IF IN EYES: It is safety under normal use conditions. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If you feel unwell, call a POISON CENTER or doctor/physician

Skin

IF ON SKIN: It is safety under normal use conditions. If irritation is experienced, stop using this product. If you feel unwell, call a POISON CENTER or doctor/physician

Inhalation

Not applicable

Ingestion

Seek immediate medical attention/advice.

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

(c) Hazards not otherwise classified (HNOC)

Not applicable

(d) Unknown Toxicity

No information available.

(e) Other information

May be harmful if swallowed

(f) Interactions with Other Chemicals

No information available.

3. Composition/information on ingredients

Chemical name	CAS No.	Weight-%
Resin B Hardener		
O,O'-Bis(2-aminopropyl)polypropylene glycol	9046-10-0	90
Diluter	N/A	10

4. First-aid measures

(a) First aid measures

(b) General Advice

Eye contact:

Get medical aid if required.

It is safety under normal use conditions. Get medical attention if irritation develops and persists. Do not rub affected area.



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Skin contact:	It is safety under normal use conditions. If irritation is experienced. Remove contaminated clothes and rinse the skin with plenty of water. Get medical advice / attention if you feel unwell.
Inhalation:	Product is a fluffy solid substance and generally does not have inhalation risk. Get medical advice / attention.
Ingestion:	If ingested, rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Get medical aid.
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required (see section 8).

(c) Indication of any immediate medical attention and special treatment needed

No information available.

5. Fire-fighting measures

(a) Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use foam, dry powder or dry sand, CO2 as appropriate.

(b) Unsuitable extinguishing media

No information available.

(c) Specific Hazards Arising from the Chemical

Under fire conditions, this product may burn and Cause the release of hazardous combustion products: CO, CO2, Irritating fumes.

(d) Protective equipment and precautions for firefighters

Firefighters must wear fire resistant protective equipment and appropriate breathing apparatus. The staff must equip with filter mask (full mask) or isolated breathing apparatus. The staff must wear the clothes which can defense the fire and the hazardous gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Spray water on the containers in the fireplace to keep them cool until finish extinguishment.

6. Accidental release measures

(a) Personal precautions, protective equipment and emergency procedures

Personal Precautions If product is burning, remove personnel from area until fumes dissipate. Provide maximum ventilation to clear out hazardous gases. Provide maximum ventilation. Avoid skin and eye contact or inhalation of vapors.

Other Information Refer to protective measures listed in Sections 7 and 8.

(b) Environmental Precautions

Environmental Precautions Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Should not be released into the



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environment. Do not allow to enter into soil/subsoil. Prevent product from entering drains.

(c) Methods and material for containment and cleaning up

Methods for Containment Collect all released material in a container. Prevent further leakage or spillage if safe to do so. Dispose off according to the local law and rules.

7. Handling and storage

(a) Precautions for safe handling

Handling Use with adequate ventilation. Avoid ingestion and inhalation.

(b) Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from moisture. Store locked up. Store away from other materials. Keep away from strong acids.

8. Exposure controls/personal protection

(a) Control parameters

No further relevant information available.

Exposure Guidelines

Not further relevant information available.

(b) Appropriate engineering controls

Engineering Measures Showers
Eyewash stations
Ventilation systems

(c) Individual protection measures, such as personal protective equipment

Eye/Face Protection Not necessary under normal conditions, wear safety glasses if required.
Skin and body Protection Not necessary under normal conditions.
Respiratory Protection Not necessary under normal conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Do not eat, drink, or smoke in work area. Maintain good housekeeping.

9. Physical and chemical properties

(a) Physical and Chemical Properties

Appearance Liquid



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Odor	Odorless
Color	Transparent color
Odor Threshold	No information available

(b) Property

pH
Melting point/freezing point
Initial boiling point and boiling range
Flash point
Evaporation rate
Flammability
Upper/lower flammability or explosive limits
Vapor pressure
Vapor density
Relative density
Solubility(ies)
Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity

(c) Value

Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.

10. Stability and reactivity

(a) Reactivity

Stable under recommended storage and handling conditions.

(b) Chemical stability

Stable under recommended storage conditions.

(c) Possibility of hazardous reactions

None under normal processing.

(d) Hazardous Polymerization

Hazardous polymerization does not occur.

(e) Conditions to avoid

No information available.

(f) Incompatible materials

Strong oxidizer, strong acid.

(g) Hazardous decomposition products

No information available.



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11. Toxicological information

(a) Information on the likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information. In case of spillage.
Inhalation	Specific test data for the substance or mixture is not available. Inhalation of a large number of vapors or fumes released due to heat may cause respiratory. May cause irritation of respiratory tract.
Eye Contact	Specific test data for the substance or mixture is not available. It is safety under normal use conditions.
Skin contact	Specific test data for the substance or mixture is not available. It is safety under normal use conditions.
Ingestion	Specific test data for the substance or mixture is not available. Ingestion of this product may cause mouth, throat and intestinal irritation.

(b) Information on toxicological effects

Acute toxicity:	No data available.
Skin corrosion/irritation:	No data available.
Serious eye damage/irritation:	No data available.
Respiratory sensitization:	No data available.
Skin sensitization:	No data available.
Carcinogenicity:	No data available.
Germ Cell Mutagenicity:	No data available.
Reproductive Toxicity:	No data available.
STOT-Single Exposure:	No data available.
STOT-Repeated Exposure:	No data available.
Aspiration Hazard:	No data available.

(c) Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Chronic Toxicity	No information available.
Target Organ Effects	No information available.
Aspiration Hazard	No information available.



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12. Ecological information

(a) Ecotoxicity

No information available.

(b) Persistence and Degradability

No information available.

(c) Bioaccumulation

No information available.

(d) Mobility in soil

No information available.

(c) Other adverse effects

No information available.

13. Disposal considerations

Safe handling and methods of disposal

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements. Product disposal recommendation: Observe local, state and federal laws and regulations. Containers may be recycled or re-used. Observe local, state and federal laws and regulations.

14. Transport information

- | | |
|---|---------------------------|
| (a) UN number | Not dangerous goods. |
| (b) UN Proper shipping name | Not dangerous goods. |
| (c) Transport hazard class(es) | Not dangerous goods. |
| (d) Packing group (if applicable) | Not dangerous goods. |
| (e) Marine pollutant (Yes/No) | No |
| (f) Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code) | No information available. |
| (g) Special precautions | No information available. |

15. Regulatory information

OSHA hazard communication standard (29 CFR 1910.1200)

_____ Hazardous Non-hazardous

16. Other information, including date of preparation or last revision

(a) Preparation and revision information



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518109, China

Date of this revision 09/01/2019

(b) Abbreviations and acronyms

TSCA:	Toxic Substances Control Act, The American chemical inventory.
DSL	Domestic Substances List
EINECS:	European Inventory of Existing Commercial chemical Substances
ENCS	Japanese Existing and New Chemical Substances
ECL:	Existing Chemicals List, the Korean chemical inventory.
IECSC:	Inventory of existing chemical substances in China.

(c) Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

--End of Safety Data Sheet--



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