RESIN OBSESSION ARTWORK RESIN - PART 2: ACTIVATOR - CLEAR

Page 1 of 6

1. Identification of the Preparation and of The Company

Product Name and/or code: Resin Obsesssion Artwork Resin - Part 2: Activator - Clear

Effective Date: 30-Apr-20

Manufacturer: Resin Obsession, LLC

5200 NW 43rd Street Gainesville, FL 32606

Information Contact: 352-283-2841
Emergency Contact: Katherine Swift

Chemtrec (24 hours) Contact your local Poison Control Center

Product Use: Jewelry Making and Crafts

2. Hazards Identification

Emergency Overview

DANGER! CORROSIVE. CONTACT CAUSES SEVERE EYE DAMAGE AND SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. MAY BE HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. VAPOR HARMFUL.

Classification of the Product: Hazardous product

Label Elements Conforms to ASTM D-4236

Hazard Pictograms

HMIS







GHS05 GHS07 GHS09

Signal Word DANGER!

Hazard Statement Corrosive. Contact causes severe eye damage and skin burns.

May cause an allergic skin reaction. May be harmful if swallowed

or absorbed through skin. Vapor hamful.

Precaution Statement: Handle with care. Do not get in eyes or skin. Do not swallow.

Use only with adequate ventilation. Wear eye protection. Wear protective gloves and clothing. Wash thoroughly after handling.

Be cautious with spills, do not splash.

Children's Statement KEEP OUT OF REACH OF CHILDREN.

NFPA Health: 3

Flammability: 0 Reactivity: 1 Health: 3 Flammability: 0

Physical Hazard: 1

Regulation (EC) No. 1272/2008 (CLP) Studies have not been performed on this particular mixture.

The information below is based on data on the individual

hazardous ingredients.

RESIN OBSESSION ARTWORK RESIN - PART 2: ACTIVATOR - CLEAR

Page 2 of 6

Amine Curing Agents: Harmful if swallowed (H302); Causes severe skin burns and eye damage (H314); May cause an allergic skin reaction (H317); Causes serious eye damage (H318); Harmful to aquatic life with long-lasting effects (H412)

Phenolic Curing Agents: Harmful if swallowed (H302); Causes severe skin burns and eye damage (H314); Suspected of damaging the unborn child (H361d); Very toxic to aquatic life (H400); Very toxic to aquatic life with long lasting effects (H410)

thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not

in use. Keep container upright to prevent leakage.

3. Composition/Information on Ingredients:

Substances:

Mixture of the following chemicals:

Amine Curing Agents (Proprietary) < 50 % Phenolic Curing agents (Proprietary) < 65 %

Regulation (EC) No. 1272/2008 (CLP)

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures	
Inhalation	If you experience difficulty in breathing, call physican immediately.
Skin Contact	Immediately wash with water; if irritation occurs, call physician.
Eye Contact	Flush immediately with plenty of water for 15 minutes, call physician immediately.
Ingestion	DO NOT induce vomiting. Call physician immediately.
5. Firefighting Measures	
Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	This product is not known to present any fire hazard.
Flashpoint/Flammability	This mixture is not known to be flammable.
6. Accidental Release Measures	
Methods and Materials for Containment and	Contain spill. Recover as much as possible. Absorb remainder
Cleaning up	with an inert material. Place into closed container and store in a
	safe location to await disposal. Wash the spill area with soap and
	water.
7. Handling and Storage	
Safe Handling	Use under ventilated conditions. Avoid eye and skin contact. For
	personal protection, we recommend that employees wash

RESIN OBSESSION ARTWORK RESIN - PART 2: ACTIVATOR - CLEAR

Page 3 of 6

Environmental precautions No product should be released to the environment. Keep

container closed when not in use. Keep container upright to

prevent leakage.

Storage Store between 50-100 deg. F., ideally 70 deg. F.

8. Exposure Controls/Personal Protection

Personal Protective Equipment Wear protective eye wear, gloves and clothing to avoid contact

with eyes and skin. *Be cautious with spills, do not splash.* Wear water resistant impervious gloves if handling bulk amounts.

Exposure Limits None known for this mixture.

Respiratory and Ventilation Wear approved NIOSH/MSHA respirator if exposure to mist or

vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Skin Protection Wear protective gloves and clothing. Wear water resistant

impervious gloves if handling bulk amounts.

No data available for this mixture.

Eye Protection Wear goggles with side shields.

9. Physical and Chemical Properties

Appearance Clear viscous liquid.

Physical State Liquid Color Clear

Odor Threshold

Odor Strong smell. (Pungent, Ammonia - like)

Boiling Point No data available for this mixture. **Freezing Point** No data available for this mixture. State (pH) No data available for this mixture. Specific Gravity No data available for this mixture. No data available for this mixture. Viscosity Flashpoint No data available for this mixture. Vapor Pressure No data available for this mixture. No data available for this mixture. Vapor Density

Solubility in water Miscible.

10. Stability and Reactivity

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical Stability Stable

Conditions to Avoid Strong oxidizing agents, acids Incompatible materials Strong oxidizing agents, acids

Hazardous Decomposition Products Carbon monoxide, carbon dioxide, nitrogen oxides

11. Toxicological Information

RESIN OBSESSION ARTWORK RESIN - PART 2: ACTIVATOR - CLEAR

Page 4 of 6

Studies have not been performed on this particular mixture. The information below is based on data on the individual hazardous ingredients.

When used and handled according to specifications, the product does not have any harmful effects.

Health Effects None known for the usual and ordinary uses of this mixture.

Acute Toxicity Not determined for this mixture. Eye Effects Causes severe eye damage.

Skin Effects Contact causes skin burns. May be harmful if absorbed through

skin.

Inhalation Vapor harmful.

Sensitization May cause allergic skin reaction.

Ingestion No data available for this mixture. May be harmful if swallowed.

Chronic Effects No data available for this mixture.

Additional toxicological information: When used and handled according to specifications, the product

does not have any harmful effects according to past experience

and information provided. No harmful effecs have been

reported by the manufacturer.

12. Ecological Information

No information available for the mixture. No product should be Toxicity:

released to the environment.

Aquatic toxicity Amine Curing Agents: Harmful to aquatic life with long-lasting

effects.

Phenolic Curing Agents: Very toxic to aquatic life with long

lasting effects.

Persistence and degradability No data available for this mixture. No data available for this mixture. Bioaccumulate potential No data available for this mixture. Mobility in soil

PBT and vPvB No data available for this mixture.

Additional ecological information As a general rule, no product should be released to the

environment.

13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations. Outside North America, all relevant national and local legislation must be complied with.

14. Transport Information

Art Material - CONSUMER PRODUCT

DOT This regulation does not apply to the non-bulk material. **IMDG** This regulation does not apply to the non-bulk material. ICAO/IATA This regulation does not apply to the non-bulk material.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

RESIN OBSESSION ARTWORK RESIN - PART 2: ACTIVATOR - CLEAR

Page 5 of 6

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA Not applicable to this mixture.

Section 355 (extremely hazardous substances) Not applicable to this mixture.

Section 313 (specific toxic chemical listing) Not applicable to this mixture.

TSCA (Toxic Substance Control Act) All ingredients are listed.

Carcinogenicity categories Not applicable to this mixture. EPA (Environmental Protection Agency) Not applicable to this mixture. TLV (Threshold Limit Value established by Not applicable to this mixture.

ACGIH)

NIOSH (National Institute for Occupational

Safety & Health)

OSHA (Occupational Safety & Health

Administration)

MAK (German Maximum Workplace

Not applicable to this mixture.

Not applicable to this mixture.

Not applicable to this mixture.

Concentration) 16. Other Information

Reason for Issue: **GHS Format**

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Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 3 Warning. Corrosive or toxic. Avoid skin contact or inhalation.

Fire: 0 Not combustible.

RESIN OBSESSION ARTWORK RESIN - PART 2: ACTIVATOR - CLEAR

Page 6 of 6

Reactivity: 1 Caution. May react if heated or mixed with water but not

violently.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health: 3 Major injury likely unless prompt action is taken and medical

treatmen is given.

Fire: 0 Materials that will not burn.

Physical Hazard: 1 Materials that are normally stable but can become unstable (self-

react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization

in the absence of inhibitors.

Exposure Limits

TWA - Time Weighted Average (8 hr.)

STEL - Short Time Exposure Limit (15 min.)

REL - Recommended Exposure Limit

PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or

Health