



SAFETY DATA SHEET

#32-285 (1 Gallon) & #32-286 (5 Gallon) Overlay Liquid Resin

SECTION 1 PRODUCT DESCRIPTION

Product Name: #32-285 (1 Gallon) & #32-286 (5 Gallon) Overlay Liquid Resin

Recommended Use: Faux Brick Resin

Supplier: Bon Tool Co.
DBA BonWay
4430 Gibsonia Rd
Gibsonia, PA 15044

Information Phone: 724-443-7080
Emergency Phone: ChemTel 1-800-255-3924 (24 hours)
Date Revisited: 02/17/2026

SECTION 2 HAZARD IDENTIFICATION

Target Organs

Lungs, Eyes, Skin, Respiratory system

GHS Classification

Eye Irritation (Category 2A)
Skin sensitizer (Category 1B)

GH3 Label elements, including precautionary statements

Pictogram



Signal word DANGER

Hazard statement(s)

H315 Causes skin irritation.
H317 May cause an allergic skin reaction
H319 Causes serious eye damage
H335 May cause respiratory irritation.

Precautionary statement(s)

P261 Avoid breathing dust, fumes, gas, mist vapors, and spray.
P264 Wash skin thoroughly after handling
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P304 + P340 + P311 IF INHALED: Remove to fresh air and keep comfortable for breathing. Call a poison center or doctor/physician.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332 + P313 If skin irritation occurs: Get medical attention advice/attention.

P337 + P313

If eye irritation persists: Get medical advice/attention.

NFPA Rating

Health hazard: 0
Fire: 0
Reactivity Hazard: 0

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS number	Content in percent (%)*
Polyethylene glycol octyl phenoxy ether	9002-93-1	1 – 5
Polyethylene glycol octyl phenyl ether	9036-19-5	1 – 5
Dipropylene glycol	025265-71-8	50 – 60
Water	7732-18-5	10 – 20
1, 2-Benzisothiazolin-3-one	2634-33-5	18 – 20
Sodium hydroxide	1310-73-2	5 – 7

4. FIRST AID MEASURES

Ingestion

Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provided with this SDS.

Inhalation

Move to fresh air. If symptoms persist, call a physician.

Skin Contact

Wash off with soap and water

Eye Contact

Immediately flush with plenty of water for at least 15 minutes. Get medical attention if eye irritation develops or persists.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Foam, CO², steam, water fog, dry chemicals

Unusual Fire and Explosion Hazards

Closed container may burst if exposed to heat or fire.. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

None

Specific hazards arising during fire fighting

Cool closed containers exposed to fire with water spray.

Special firefighting procedures.

Water may be used to cool and protect exposed containers(s). Fire fighters should use full protective clothing, eye protections and self-contained breathing apparatus (SCBA).

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

See Section 7 and 8 of SDS for Personal Protective Equipment

Environmental precautions

Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

7. HANDLING AND STORAGE

Advice on safe handling

Use adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes. Avoid breathing vapors. Wash hands thoroughly after each use,

Advice on safe storage

Store in a dry place. Keep below 100 °F

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective equipment:

Eye/face protection

Safety glasses

Hand protection

Nitrile rubber. For prolonged or repeated contact use protective gloves.

Respiratory protection

Use appropriate respirator protection for inhalable fumes when spraying or sanding

Ventilation

Should be dust free

Other protective clothing or equipment

Eye wash, safety shower, safety glassed or goggles, impervious gloves, vapor respirator.

Work/Hygienic Practice:

Wash with soap and water after each use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	clear to light yellow
Boiling Range:	212 - 250° F
Vapor Density:	Heavier than air
Coating V.O.C.:	0.00 lb/gal (0 g/l)
Solubility in H ₂ O:	Not soluble
Specific Gravity (H ₂ O = 1):	0.5
Evaporation Rate:	Slower than ether

10. STABILITY AND REACTIVITY

Chemical stability

Stable

Possibility of hazardous reaction

no data available

Condition to avoid

Strong acids, caustics, or oxidizing environments

Incompatible materials

Oxidizers, acid, caustics

Hazardous decomposition products

Oxides of carbon

Hazardous polymerization:

Will not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Oral LD50

no data available

Dermal LD50

no data available

Inhalation

no data available

Mutagenicity

no data available

Carcinogenicity

no data available

Respiratory or Skin Sensitization

no data available

Reproductive toxicity

no data available

Skin Corrosion/Irritation

no data available

Serious Eye Damage/Eye Irritation

no data available

Specific target organ toxicity - single exposure (Globally Harmonized System)

no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System)

no data available

Aspiration hazard

no data available

12. ECOLOGICAL INFORMATION

Eco toxicity

No data available

Persistence and degradability

no data available

Bio accumulative potential

no data available

Bio accumulative Potential

Bioconcentration Factor (BCF)

no data available

Mobility in soil

no data available

PBT and vPvB assessment

no data available

Other adverse effects

no data available

13. DISPOSAL CONSIDERATIONS

Disposal methods

Dispose of in accordance with State, Local and Federal Regulations. EPA hazardous waste classification is ignitable liquid. Incinerate in approved facility; do not incinerate in closed container. Do not dispose of in storm drains or waterways.

14. TRANSPORT INFORMATION

DOT (US)

Not Regulated

IMDG

Not Regulated

IATA

Not Regulated

15. REGULATORY INFORMATION

SARA 311/312

Acute health hazard

SARA 302/304

None present or none present in regulated quantities.

SARA 313 None present or none present in regulated quantities.

SARA 311/312 Hazardous Chemical

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) report

Clean Water Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

US State Regulations

California Prop. 65

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

16. OTHER INFORMATION

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Artcrete Inc., shall not be held liable for any damage resulting from handling or from contact with the above product.