

1. Identification

Product Identifier:	Mod Podge Hardener 25263, 25264	
Use:	Component for Mold Making and Casting.	
Manufacturer:	Plaid Enterprises	
	P.O Box 7600, Norcross, GA 30091-7600	
Phone Number:	800-842-4197	
Emergency Phone:	CHEMTREC 800-424-9300 or	
	+1 703-527-3887	
Email:	www.PlaidOnLine.com	

2. Hazards Identification

GHS Classification:

Acute Toxicity – Oral Category 4 Skin Corrosion Category 2 Serious Eye Damage Category 1 Skin Sensitization Category 1 Toxic to Reproduction Category 2 Specific Target Organ Toxicity – Repeated Exposure Category 2

Label Elements: Danger



Hazard Phrases

- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H361 Suspected of damaging fertility or the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary Phrases

- P203 Obtain, read, and follow all safety instructions before use.
- P260 Do not breath fumes, vapors, or mists.
- P264 Wash hands thoroughly after handling.
- P270 Do not eat, drink, or smoke when using this product.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves, protective clothing, and eye protection.

P301+P317 IF SWALLOWED: Get medical help.

- P302+P352 IF ON SKIN: Wash with plenty of water.
- P305+P354+P338 IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P318 IF exposed or concerned, get medical advice.

P330 Rinse mouth.

- P333+P317 If skin irritation or rash occurs: Get medical help.
- P362+P364 Take off contaminated clothing and wash it before reuse.P405Store locked up.
- P501 Dispose of contents and container in accordance with local, regional, and national regulations.

Supplemental Information: None.

3. Composition/Information on Ingredients

Chemical Name	CAS #	%	
Modified amine adduct	Proprietary	60-80	
Trade Secret Additives	Proprietary	<20	
Other ingredients are not classified as health, physical or environmental hazards, or are present below cut-off/concentration limits.			

4. First-Aid Measures

Eye Contact: Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Get medical attention immediately.

Skin Contact: Remove contaminated clothing. Wash contact area thoroughly with soap and water. Get medical attention if irritation develops or persists.

Inhalation: Remove person to fresh air. Get medical attention if symptoms develop or persist.

Ingestion: Rinse mouth. Do not induce vomiting. Get medical attention immediately.

Most Important Symptoms/Effects: Causes serious eye damage. Harmful if swallowed.

Indication of Immediate Medical Attention/Special Treatment: Get immediate medical attention if in eyes or swallowed.

5. Fire-Fighting Measures

Extinguishing Media: Use water fog, foam, carbon dioxide or dry chemical. Do not use solid water stream. Solid stream of water into hot product may cause violent steam generation or eruption.

Specific Hazards: Not classified as flammable or combustible. Product will burn under fire conditions.

Special Protective Equipment & Precautions for Fire-Fighters: Wear positive pressure, self-contained breathing apparatus, and full-body protective clothing. Cool fire-exposed containers with water.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency

Procedures: Clear non-emergency personnel from the area. Wear appropriate protective clothing to prevent eye and skin contact and avoid breathing vapors.

Methods and Materials for Containment and Cleanup: Cover with an inert absorbent material and collect into an appropriate container for disposal. Avoid releases to the environment.

7. Handling and Storage

Safe Handling: Use with adequate ventilation. Do not breathe fumes, vapors, or mists. Avoid contact with the eyes, skin, and clothing. Wash thoroughly after handling. Do not eat, drink, or smoke in the work area. Keep container closed when not in use.

Safe Storage: Store indoors at temperatures below 120°F. Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

8. Exposure Controls/Personal Protection

Occupational Exposure Limits: For Trade Secret Additives: ACGIH TLV 1 ppm TWA

Ventilation: Use with adequate general or local exhaust ventilation to minimize exposure levels.

Respiratory Protection: If ventilation is inadequate, use a properly fitted, NIOSH-approved, air-purifying respirator with organic vapor cartridges. For higher exposures or in an emergency, use a supplied-air respirator. Use respirators in accordance with OSHA's Respiratory Protection Standard (29 CFR 1910.134).

Skin Protection: Wear impervious gloves, such as butyl rubber or nitrile rubber.

Eye Protection: Wear chemical safety glasses or goggles.

Other Protective Measures: An eye wash facility and washing facility should be available in the work area. Avoid skin contact. Follow good Industrial Hygiene practices.

9. Physical and Chemical Properties

Appearance: Clear, colorless to light purple Odor: Ammonia-like Odor Threshold: No data available pH: Alkaline Melting Point: No data available



Boiling Point: No data available
Flash Point: >205°F
Evap. Rate: No data available
Flamm. Limits: No data available
Vapor Pressure: No data available
Vapor Density: >1 (Air = 1)
Relative Density: No data available
Solubility: No data available
Partition Coefficient: n-octanol/Water: No data available
Auto-Ignition Temp: No data available
Decomposition Temp: No data available
Viscosity: No data available

10. Stability and Reactivity

Reactivity: No specific data is available for this product. **Chemical Stability:** Stable under recommended conditions. **Possibility of Hazardous Reactions:** No data available.

Conditions to Avoid: No data available.

Incompatible Materials: Reactive or incompatible with acids and epoxy resins.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition should not occur.

11. Toxicological Information

Eye Contact: Causes serious eye damage.

Skin Contact: Causes skin irritation. May can allergic reaction to skin. **Inhalation:** May cause respiratory irritation.

Ingestion: Harmful if swallowed.

Chronic Health Effects: May cause an allergic skin reaction.

Acute Toxicity Values: Product is considered Acute Toxicity – Oral Category 4 based on toxicity data for hazardous constituents.

Respiratory Sensitization: Components are not classified as respiratory sensitizers.

Skin Sensitization: Components are classified as skin sensitizers. **Germ Cell Mutagenicity:** Components are not classified as mutagens.

Carcinogenicity: Components are not classified as mutagenis. Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity: May cause damage to organs through prolonged or repeated exposure.

12. Ecological Information

Ecotoxicity: No data available. Do not release into waterways.

Persistence and Degradability: Not readily biodegradable.

Bioaccumulative Potential: Low potential for bioaccumulation. **Mobility in Soil:** No data available.

13. Disposal Considerations

Minimize waste generation. Dispose of with a licensed waste disposal contractor. Do not dispose of down the drain. Dispose according to local, state, and federal regulations.

14. Transport Information

Not regulated for transport in any mode.

Emergency Shipping Information: Call CHEMTREC, 800-424-9300 or +1-703-527-3887.

15. Regulatory Information

U.S. FEDERAL REGULATIONS:

CERCLA 103 Reportable Quantity: Components are not subject to these reporting requirements. Some states may have more stringent reporting requirements.

SARA TITLE III Section 311/312: Acute/Chronic Health Section 313 Toxic Chemicals: This product contains chemicals subject to SARA Title III Section 313 Reporting requirements:

4-nonyl phenol, branched 60-80%

Section 302 Extremely Hazardous Substances (TPQ): None EPA Toxic Substances Control Act (TSCA) Status: Components in this product are listed on TSCA.

STATE REGULATIONS:

California Proposition 65: WARNING: This product can expose you to chemicals including Propylene oxide which is known to the State of California to cause cancer. www.P65Warnings.ca.gov

16. Other Information

Training Advice: All personnel using/handling this product should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

Recommended Uses and Restrictions: This product is intended for industrial/professional use only.

SDS Revision Notes: GHS format: October 7, 2020

Disclaimer: The information contained herein is considered accurate; however, Plaid Enterprises makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.

ITEM INFORMATION

25263 2-PART RESIN 8 OZ 25264 2-PART RESIN 16 OZ 25295E RIVER KIT 25296E COASTERS KIT 25298E TROPICAL LEAF KIT 25340ECC HONEYCOMB KIT 25341ECC CUTTING BOARD KIT 25342ECC CIRCLE KIT 25295ECC RIVER KIT 25296ECC COASTERS KIT 25298ECC TROPICAL LEAF KIT 49705 GEODE RESIN KIT