



1260 S. Old St. Rd. 67
Mooresville, IN 46158
(317) 834-5415

www.capitaladhesives.com

Revision Date: 10/07/2024

1. Product Identification

Product Type Water Based Adhesive
Product Name R42903, R42903B, R42903DP, R42903G, R42903MG,
R42903MP, R42903P, R42903UB
Use Of Product Industrial Use
Manufacturer Capital Adhesives, Inc.
1260 Old State Rd 67 South
Mooresville, IN 46158 USA
Tel 317-834-5415 | Fax 317-834-5425
Hours of operation: Mon-Fri 8:30am-5:00pm EST

Emergency 24 hr. phone number: 317-210-7170

2. Hazards Identification

Not considered hazardous as defined by OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS CLASSIFICATION: This material does not meet the criteria for hazardous material.

3. Composition of Ingredients

This material does not contain hazardous substances at or above OSHA and WHMIS reportable levels.

Recommended HMIS III Rating: 110A

4. First Aid Measures

Eyes: Flush contaminated eyes with water for at least 15 minutes, lifting upper and lower lids. Get prompt medical attention, mild irritant.

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

Inhalation: This material does not present a hazard if inhaled. If any symptoms develop, move to fresh air as a precaution. If difficulty breathing persists, seek medical attention.

Ingestion: Do not induce vomiting. Call the poison control center and follow their specific instructions.

5. Fire Fighting Measures

Flash Point	Not applicable
Flammable Limits in Air	Not applicable
Auto-Ignition	Not applicable

SAFETY DATA SHEET

Special Fire Fighting Procedures	Water or foam
Fire & Explosion Hazards	This material will not burn unless evaporated to dryness. Closed containers may rupture when exposed to extreme heat.
Hazardous Combustion Products	Not applicable
NFPA Flammability Hazard Class	1 = Slight

6. Accidental Release Measures

Spill or leak procedures: Spills should be taken up with inert absorbent and placed in containers. The spill area can be washed with water. Collect wash water for approved disposal in accordance with local regulations.

Water Disposal Methods: Waste disposal should be in accordance with existing federal, state, and local environmental regulations.

7. Handling and Storage

Keep from freezing, store at temperatures between 50-90°F. Keep in ventilated area to minimize contact with atmospheric air. Avoid breathing vapors and eating, drinking, or smoking around open containers.

8. Exposure Controls / Personal Protection

Conditions Under Which PPE Required	Normal work conditions
Eye Protection Requirements	Normal work conditions
Glove Requirements	Nitrile or neoprene gloves, if desired
Clothing Requirements	Not required
Change/Removal of Clothing	Not required
Wash Requirements	Not required
Respirator Requirements	Not required under normal use
Engineering Controls	Good, general ventilation
HMIS III PPE Rating	A
Exposure Guidelines	There are no Occupational Safety and Health (OSHA) Permissible Exposure Limits (PEL) established for this product.

9. Physical and Chemical Properties

Appearance/Physical Description	Liquid (may be tinted)
Odor	Mild
Odor Threshold	Not applicable
Ph as is	4-9
Boiling Point	approximately 212°F
Freezing Point	approximately 32°F
Flash Point	Not applicable
Evaporation Rate	Not applicable
Flammability	Not applicable
Upper/Lower Flammability or Explosive Limits	Not applicable
Vapor Pressure (mmHg)	Same as water
Vapor Density (Air = 1)	> 1
Bulk Density	8.3-9.5lb/gal
Specific Gravity (Water =1)	> 1
Solubility In Water	Dispersible

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Partition Coefficient: N-Octanol/Water	Not applicable
Auto-Ignition	Not applicable
Decomposition Temperature	Not applicable

10. Stability and Reactivity

Stability	Stable at normal temperatures and storage conditions
Incompatibilities	Not established
NFPA Reactivity Hazard Class	0=Insignificant
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide
Hazardous Polymerization	Will not occur

11. Toxicological Information

This product does not contain any hazardous ingredients intentionally added in concentrations excess under OSHA Hazard Communication Standard 29CFR 1910.12000.

Chronic/Carcinogenicity: This material does not contain 0.1% or more of any chemical listed by the International Agency for Research on Cancer (IARC), The National Toxicology Program (NTP), or regulated by the United States Occupational Safety and Health Administration (OSHA) as a carcinogen.

12. Ecological Information

Overview: No ecological information available.

13. Disposal Considerations

Waste Disposal Method: Not RCRA hazardous waste. Disposal of this material is not regulated under RCRA. Consult federal, state, and local regulations to ensure that this material and its containers are disposed of in compliance with all regulatory requirements.

14. Transport Information

UN Number	None
DOT Shipping Name	Adhesive N.O.I.
DOT Hazard Class	Non-hazardous
DOT Reportable Quantity	Not noted

Consult Bill of Lading as needed for transportation information.

15. Regulatory Information

OSHA	This material is not classified as hazardous under the criteria of the US Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910.1200
TSCA	All Components are on the TSCA Inventory.
CERCLA	This material does not contain any CERCLA regulated materials.
SARA 302	This material does not contain any SARA extremely hazardous substances.
SARA 311/312	This material does not present any SARA 311/312 hazards.

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Sara Title III: Section 313 Toxic Chemical List	This product does not contain substances at or above reportable concentrations.
California Proposition 65	This product does not contain trace amounts of chemicals known to the State of California to cause cancer and reproductive toxicity above 0.1%. No Prop 65 chemicals are intentionally added as part of the formulation.
Massachusetts Substance List	This material contains no listed components.
New Jersey Right-To-Know Hazardous Substance List	This material contains no listed components.
Pennsylvania Right-To-Know Hazardous Substance List	This material contains no listed components.
WHMIS Hazard Classes	None
DSL Status	This material or its components are listed on the Canadian Domestic Substances list.
Non-DSL Components	This material does not contain any non-DSL chemicals.
Canadian Ingredient Disclosure List	This material does not contain listed components.

16. Other Information

Our service engineers are available to help purchasers obtain the best results from our product, and recommendations are based on testing and information believed to be reliable. However, we have no control under which our products are transported to, stored, handled, or used by purchasers and, in any event, all recommendations and sales are made on condition that we will not be held liable for any damages resulting from their use. No representative of ours has any authority to waive or change this provision.