

Material Safety Data Sheet

Shaw 5000 Pressure Sensitive Adhesive

* * * Section 1 - Chemical Product and Company Identification * * *

Material Name: Acrylic Latex, Resin Blend

Product Use: Flooring Adhesive

Manufacturer Information: W.F. Taylor Co., Inc., 11545 Pacific Avenue, Fontana CA 92337 / Phone: 951.360.6677

In the event of a chemical emergency involving a spill, leak, fire, explosion, exposure or accident, contact the following number: emergency 24 hour number: 1-800-535-5053

* * * Section 2 - Hazards Identification * * *

Emergency Overview: This product has been evaluated using criteria specified in 29CFR 1910.1200 (Hazard Communication Standard). Irritating to eyes.

Hazard Statements: Inhalation may cause respiratory tract irritation. Contact with eyes and skin may result in irritation, Ingestion may result in gastric disturbances.

Potential Health Effects--Eyes: Vapor may cause mild irritation

Potential Health Effects--Skin: May cause slight skin irritation

Potential Health Effects--Ingestion: Not a likely route of entry under proper handling conditions. May cause vomiting. Symptoms may be same as inhalation.

Potential Health Effects--Inhalation: May cause slight irritation to the upper respiratory tract.

Medical Conditions Aggravated by Exposure: None known.

Potential Environmental Effects: None identified.

HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0 Pers. Protection: Safety glasses, gloves.

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

* * * Section 3 - Composition / Information on Ingredients * * *

CAS #	Component	Percent
Proprietary	Acrylic Copolymer	40-100
Proprietary	Acrylic Copolymer	1-5
Proprietary	Resin-Rosin Ester Mixture	4-15

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* * * Section 4 - First Aid Measures * * *

First Aid–Eyes: Wash eyes with water for at least 15 minutes. If irritation persists, seek medical attention.

First Aid–Skin: Remove from skin and wash with soap and water. If irritation persists, seek medical attention.

First Aid–Ingestion: If swallowed, call physician. Do not induce vomiting.

First Aid–Inhalation: Move to fresh air. Administer oxygen if necessary. Seek medical attention.

First Aid–Notes to Physician: Provide general supportive measures and treat symptomatically.

* * * Section 5 - Fire Fighting Measures * * *

General Fire Hazards: This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue may pose a slight fire hazard.

Hazardous Combustion Products: Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Extinguishing Media: Water spray, carbon dioxide, foam, dry chemical.

Fire Fighting Equipment/Instructions: Use self-contained breathing apparatus.

NFPA Ratings: Health–1, Fire–0, Reactivity–0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

* * * Section 6 - Accidental Release Measures * * *

Personal Precautions: Wear appropriate protective equipment and clothing during clean-up.

Containment Procedures: Keep out of sewer systems to prevent blockage due to polymer deposits. Use absorbent material to collect and/or scrape up excess and place into closed DOT approved containers for disposal.

Environmental Precautions: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

Clean-Up Procedures: Attempt to reclaim the free product, if this is possible. Shovel the material into waste container. Thoroughly wash the area with water after a spill or leak clean-up. Wear appropriate protective equipment and clothing during clean-up.

Evacuation Procedures: None identified.

Special Procedures: Regulations vary. Consult local authorities before disposal.

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* * * Section 7 - Handling and Storage * * *

Handling Procedures: Do not induce vomiting if ingested. Use this product with adequate ventilation. Keep out of the reach of children.

Storage Procedures: Protect from extreme temperature conditions.

* * * Section 8 - Exposure Controls / Personal Protection * * *

A: Component Exposure Limits: ACGIH, OSHA, NIOSH or the provinces of Canada have not developed exposure limits for any of this product's components.

Ventilation and Engineering Controls: Use local exhaust. Do not use closed air-circulating system. Open windows and doors if necessary.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment–Eyes/Face: Wear safety glasses with side shields.

Personal Protective Equipment–Skin: The use of nitrile-latex gloves is recommended.

Personal Protective Equipment–Respiratory: NIOSH respirator if needed.

Personal Protective Equipment–General: Launder contaminated clothing before reuse. Use good industrial hygiene practices in handling this material.

* * * Section 9 - Physical & Chemical Properties * * *

Appearance:	Off white	Odor:	Mild
Physical State:	Viscous Aqueous Paste	pH:	8.0 – 9.5
Vapor Pressure:	Low	Vapor Density:	Same as water
Boiling Point:	Same as water	Melting Point:	N/A
Solubility (H2O):	Not established	Specific Gravity:	1.0 – 1.10
Evaporation Rate:	Same as water	VOC:	negligible
Octanol/H2O Coeff.:	Not established	Flash Point:	NA
Flash Point Method:	Pensky-Martin C.C.	Upper Flammability Limit (UFL):	NA
Lower Flammability Limit (LFL):	NA	Burning Rate:	NA
Auto Ignition:	NA		

Physical Properties–Additional Information: The data provided in this section is to be used for product safety handling purposes only.

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* * * Section 10 - Chemical Stability & Reactivity Information * * *

Chemical Stability: Stable.

Chemical Stability–Conditions to Avoid: Keep away from extreme temperature conditions.

Incompatibility: Oxidizing materials.

Hazardous Decomposition: Oxides of carbon, water, and organic compounds of unknown structure.

Hazardous Polymerization: Will not occur.

* * * Section 11 - Toxicological Information * * *

Acute Dose Effects

A: General Product Information: No information available for the product.

B: Component Analysis - LD50/LC50: No information available for the product.

Carcinogenicity

A: General Product Information: No information available for the product.

B: Component Carcinogenicity: None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

Sensitization: No information available for the product.

* * * Section 12 - Ecological Information * * *

Ecotoxicity

A: General Product Information: No information available for the product.

B: Component Analysis–Ecotoxicity–Aquatic Toxicity: No ecotoxicity data are available for this product's components.

* * * Section 13 - Disposal Considerations * * *

US EPA Waste Number & Descriptions

A: General Product Information: No additional information available.

B: Component Waste Numbers: No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions: Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

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* * * Section 14 - Transportation Information * * *

International Transportation Regulations: Not regulated as dangerous goods.

* * * Section 15 - Regulatory Information * * *

US Federal Regulations

A: General Product Information: All components are on the U.S. EPA TSCA Inventory List. All components of this product are included, or are exempt from inclusion, in the Canadian Domestic Substance List unless otherwise noted.

B: Component Analysis: None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

State Regulations

A: General Product Information: Other state regulations may apply. Check individual state requirements.

B: Component Analysis--State: None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA, or RI.

California Proposition 65: This product contains a chemical(s) known to the State of California to cause cancer and/or reproductive harm.

Canadian WHMIS Information

A: General Product Information: Not regulated

B: Component Analysis - WHMIS IDL: No components are listed in the WHMIS IDL.

WHMIS Classification: Not Regulated

Additional Regulatory Information

A: General Product Information: Supplier(s) of proprietary component(s) state that these components are contained on the TSCA inventory.

B: Component Analysis--Inventory

Component	CAS #	TSCA	CAN
Acrylic Copolymer	Proprietary	Yes	DSL
Acrylic Copolymer	Proprietary	Yes	DSL
Resin-Rosin Ester Mixture	Proprietary	Yes	DSL

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* * * Section 16 - Other Information * * *

Other Information: Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

Key/Legend: NA = Not available or Not Applicable; NFPA = National Fire Protection Association; HMIS = Hazardous Material Information System; CFR = Code of Federal Regulations; EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; NJTSR = New Jersey Trade Secret Registry.