

SAFETY DATA SHEET

Issuing Date 15-April-2015

Revision Date 2-Sept-15

Revision Number 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

<u>GHS Product Identifier</u> Product Name: <u>Other Means of Identification</u> Product Code(s): Synonyms

Professional Grade Bonding Agent and Fortifier H4600

Recommended Use of the Chemical and Restrictions on UseRecommended Use:No information available.Uses Advised Against:For Exterior Use Only

None

Manufacturer's Details

Manufacturer Address ThorWorks Industries, Inc. 2520 S. Campbell St. Sandusky, OH 44870 <u>www.sealbest.com</u> 1-800-326-1994

Emergency Telephone Number

Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This product is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

GHS Label Elements, Including Precautionary Statements

Γ	Emergency Overview		
Signal Word ● Harmful if swallowed	Warning		
Appearance: Milky white	Physical State: Liquid	Odor:	Mild
Precautionary Statements Prevention	 Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink, or smoke when using this product. 		
General Advice Ingestion	 None If SWALLOWED; Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth 		
Storage Disposal	 None Dispose of contents/container to an approved waste disposal plant. 		

Hazard Not Otherwise Classified (HNOC)

Not applicable

COMPOSITION/INFORMATION ON INGREDIENTS 3.

Chemical Name	CAS Number	Weight %	Trade Secret
Acrylic Polymer	Proprietary	40-80	*
*The exact percentage of compo	sition has been withheld as a trac	le secret.	
4. FIRST AID MEASURES			
Description of Necessary First			
Eye Contact	Rinse thoroughly with ple	nty of water, also under the eyel	ids. If symptoms persist, call a
	physician.		
Skin Contact	Wash off immediately wit		ne case of skin irritation or allergic

	reactions, see a physician.		
Inhalation	Move to fresh air. If symptoms persist, call a physician.		
Ingestion	Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an		
	unconscious person. Consult a physician if necessary.		

Most Important Symptoms/Effects, Acute and Delayed Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If NecessaryNotes to PhysicianTreat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Spray. Water Fog.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

No information available

Explosion Data	
Sensitivity to Mechanical Impact	None
Sensitivity to Static Discharge	None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES			
Personal Precautions, Protective Equipment, and Emergency Procedures			
Personal Precautions:	Use personal protective equipment.		
Environmental Precautions			
Environmental Precautions:	See Section 12 for additional Ecological Information. Prevent product from entering drains.		
Do not flush into surface water or sanitary sewer system. Methods and Materials for Containment and Cleaning Up			
Methods for Containment:	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up:	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled		
0.1	containers. Clean contaminated surface thoroughly.		
7. HANDLING AND STORAGE			
Precautions for Safe Handling			
Precautions for Safe Handling Handling:	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with		
	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Do not eat, drink, or smoke		
	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with		
Handling:	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.		
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EXPOSURE CONTROLS / PERSONAL PROTECTION 8.

Control Parameters				
Exposure Guidelines				
Appropriate Engineering Controls				
Engineering Measures:	Showers			
	Eyewash Stations			
	Ventilation Systems			
Individual Protection Measures, such				
Eye/Face Protection:	If splashes are likely to occur, wear: Safety glasses with side shields.			
Skin and Body Protection:	Impervious gloves.			
Respiratory Protection:	No protective equipment is needed under normal use conditions. If exposure limits are			
		experienced, NIOSH/MSHA approved respiratory protection should		
	be worn.			
Hygiene Measures:	Handle in accordance wit	th good industrial hygiene and safety practice.		
	9. PHYSICAL AI	ND CHEMICAL PROPERTIES		
Information on Basic Physical and C	hemical Properties			
Physical State: Liquid		Appearance: Milky white		
Odor: Mild		Odor Threshold: No Information Available		
<u>Property</u>	Values	Remarks/Method		
pH	No data available	None known		
Melting Point/Range	No data available	None known		
Boiling Point/Boiling Range	100° C	None known		
Flash Point	No data available	None known		
Evaporation Rate	No data available	None known		
Flammability (solid, gas)	No data available	None known		
Flammability Limits in Air				
Upper flammability limit	No data available			
Lower flammability limit	No data available			
Vapor Pressure	No data available	None known		
Vapor Density	No data available	None known		
Specific Density	1.10 @ 77 F	None known		
Water Solubility	Easily dispersible	None known		
Solubility in other solvents	No data available	None known		
Partition coefficient: n-octanol/water		None known		
Autoignition Temperature	No data available	None known		
Decomposition Temperature	No data available	None known		
Viscosity	No data available	None known		
Flammable Properties	Not Flammable			
Explosive Properties	No data available			
Oxidizing Properties	No data available			
VOC Content	No data available			
	10. STABIL	TY AND REACTIVITY		
Reactivity:	No data available			
Chemical Stability:	Stable under recommended storage conditions.			
Possibility of Hazardous Reactions:	0			
Hazardous Polymerization:	Hazardous polymerization does not occur.			
Conditions to Avoid:	Incompatible products.			
Incompatible Materials:	Strong ovidizing agenta. Strong bases			

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure Product Information Inhalation: May

Eye Contact: Skin Contact: Ingestion:

Incompatible Materials:

May cause irritation of respiratory tract. Contact with eyes may cause irritation. May cause irritation. Harmful if swallowed.

Strong oxidizing agents. Strong bases. Hazardous Decomposition Products: Carbon Monoxide (CO), Carbon Dioxide (CO²), and unburned hydrocarbons (smoke)

 Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

 Symptoms:
 No information available.

Delayed and Immediate Effects and Sensitization:	a laso Chronic Effects from Short and Long Term Exposure No information available
Mutagenic Effects:	No information available.
Carcinogenicity:	No information available.
ACGIH: (American Conference of G IRAC: (International Agency for Re NTP: (National Toxicity Program) OSHA: (Occupational Safety & Hea	
Reproductive Toxicity:	No information available.
STOT - Single Exposure:	No information available.
STOT – Repeated Exposure:	No information available.
Aspiration Hazard:	No information available.
	12. ECOLOGICAL INFORMATION
Ecotoxicity The environmental impact of this proc	fuct has not been fully investigated
Persistence and Degradability: Bioaccumulation:	No information available.
Other Adverse Effects:	No information available. No information available.
	13. DISPOSAL CONSIDERATIONS
Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging:	Do not re-use empty containers.
	14. TRANSPORTATION INFORMATION
DOT:	Not regulated
	15. REGULATORY INFORMATION
International Inventories TSCA – Complies DSL/NDSL – Complies	
	ces Control Act Section 8(b) Inventory bstances List/Non-Domestic Substances List
	nd Amendments and Reauthorization Act of 1986 (SARA). This product does not contain porting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:
SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard Sudden Release of Press	ure Hazard No
Reactive Hazard	No

<u>Clean Water Act</u> This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

<u>CERCLA</u> This material, as supplied, does not contain any substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

U.S. State Regulations California Proposition 65: None

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

U.S. EPA Label Information

EPA Pesticide Registration N	Not applicable
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	16. OTHER INFORMATION			
<u>NFPA</u>	Health Hazard: 1	Flammability: 0	Instability: 0	Physical and Chemical Hazards-
<u>HMIS</u>	Health Hazard: 1	Flammability: 0	Physical Hazard: 0	Personal Protection: X

 Revision Date:
 2-Sept-15

 Revision Note:
 Supersedes 15-April-2015

 General Disclaimer
 Supersedes 15-April-2015

<u>General Disclaimer</u> The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.