SAFETY DATA SHEET

This SDS complies with 29 CFR 1910.1200 (OSHA Hazard Communication Standard) and Canadian WHMIS Regulations. IMPORTANT: Read this SDS before handling and disposing of this product. Pass this information on to employees, customers and users of this product.

1. PRODUCT AND	COMPANY IDENTIFICATION		
Product Identity	: Whisper Mat LVT (06_2020)		
Intended Use:	Construction Waterproofing Material		
Manufacturer:	Protecto Wrap Company	Telephone:	(303) 777-3001
	1955 South Cherokee Street	Fax:	(303) 777-9273
	Denver, CO 80223	Internet:	www.protectowrap.com
Emergency Phon	e: ChemTel: Domestic 800-255-3924, I	nternational 813-248-058	5, Mexico 800-099-0731
Prepared by: Pro	tecto Wrap Company, 1955 S Cherokee	St., Denver, CO 80223 (8	00) 759-9727

2. HAZARDS IDENTIFICATION

This product is amber adhesive on green colored mat without odor. May cause mild eye and skin irritation. Product is not flammable but will burn under fire conditions. However, it is a manufactured article as defined in 29 CFR 1200(c) and not considered to be hazardous when used/applied per manufacturer's guidelines.

Hazardous Component	Hazardous Subcomponent	CAS No.	<u>Amount</u>	Exposure Limit
Polybutene		9003-27-4	<50%	None determined
Thermoplastic Elastomer		66070-58-4	<5%	None determined
Titanium Dioxide		13463-67-7	<1%	PEL: 15 mg/m ³ (dust), ACGIH: 10 mg/m ³ (TiO ²)
	Aluminum oxide	1344-28-1		PEL: 15 mg/m ³ (dust); 5 mg/m ³ (respirable fraction)
	Propylidynetrimethanol	77-99-6		PEL: 0.49 mg/m ³ (respirable)
Talc		14807-96-6	<1%	2 mg/m ³ Respirable Fraction
	Chlorite-group minerals	1318-59-8		None determined
	Quartz	14808-60-7		0.1 mg/m ³

Non-Hazardous Components >1%: fabric, resins & polymers 35-45%;

4. FIRST AID MEASURES

EYE: First check victim for contact lenses and remove if present. Flush victim's eyes with large quantities of water holding the eyelids apart. Get medical attention if irritation persists.

SKIN: Remove contaminated clothing and launder before re-use. (*Discard contaminated shoes*). Wash skin thoroughly with soap and water. If rash or irritation develop get medical attention.

INGESTION: If conscious rinse mouth with water. Never give anything by mouth to an unconscious or convulsing person. **DO NOT** induce vomiting unless directed by medical personnel. Get medical attention.

INHALATION: If symptoms of exposure develop remove victim to fresh air. If breathing is difficult or symptoms persist get immediate medical attention.

Other: The composition of this glue mixture is proprietary information. In the event of a medical emergency information will be provided to a physician or nurse.

5. FIRE FIGHTING ME	ASURES		
Extinguishing	Use foam or dry chemical to extinguish fire. Use fog nozzles if water is used. Carbon Dioxide and		
Media	Halon can be used. Use water to cool fire exposed containers and structures.		
Unusual Fire/	Product will burn if exposed to elevated temperatures or fire. Oxides of Carbon may be released		
Explosion Hazards	during combustion		
Special Fire-	Incipient fire responders should wear eye protection. Firefighters should wear positive pressure		
Fighting	self-contained breathing apparatus and full protective clothing. Do not allow firefighting run-off		
Instructions	to enter drains or water courses. Molten polymer decomposition products may auto ignite		
Hazardous Combust	ion Products None determined		

Explosion Data (sensitivity to mechanical impact or static discharge)

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate protective clothing as described in Section 8. Pick up and place into an appropriate container for disposal. If product becomes molten, allow product to cool before picking or scraping up. Report releases as required by local, state, and federal authorities.

7. HANDLING AND STORAGE

HANDLING: Wear protective clothing/equipment as described in Section 8. Avoid contact with the eyes and skin. If product is heated provide adequate ventilation. Wash with soap and water after use. Remove duty clothing and lauder before reuse.

Do not cut, drill, grind, or weld on or near containers, even empty containers. Empty containers retain product residues can be hazardous. Follow all SDS precautions when handling empty containers.

STORAGE: Store in a cool, well ventilated area away from excessive heat and sources of ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES: Refer to Section 3.

ENGINEERING CONTROLS: General ventilation should be adequate for normal use. For operations where the TLV may be exceeded, if applicable, mechanical ventilation such as local exhaust may be needed to maintain exposure levels below applicable limits.

RESPIRATORY PROTECTION: None needed under ambient conditions. For firefighting, use self-contained breathing apparatus.

SKIN PROTECTION: Avoid skin contact. Wear appropriate impervious gloves.

EYE PROTECTION: Safety glasses or goggles should be worn where contact is possible.

OTHER: Wear long sleeved shirt and long pants to avoid skin contact. Wash thoroughly after handling.

9. PHYSICAL AND CHI	EMICAL PROPERTIES		
Appearance/Odor	amber adhesive on green colored mat	without Octanol/Wate	r No data available
	odor	Coefficient	
Auto Ignition	896°F (toluene)	рН	Not applicable
Boiling Point	Not applicable	Relative Density	Not applicable
Bulk Density	Not applicable	Solubility in Water	Insoluble
Decomposition Tem	perature Not applicable	Specific Gravity	>1.0
Evaporation Rate	Not Applicable	Vapor Density	Not applicable
Flammability	Burns at high temperatures	Vapor Pressure	Not applicable
Flammable Limits	LEL & UEL: Not applicable	Viscosity	Not applicable
Flash Point	None Determined	VOC Content	0%
Melting Point	>300° F		

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal storage and handling conditions.

INCOMPATIBILITY: solvent based products, polysulfide's, plasticized PVC roofing membranes, high concentrations of resins (pitch)

HAZARDOUS DECOMPOSITION PRODUCTS: None determined HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

INGESTION: No adverse effects are expected from normal use. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

INHALATION: No adverse effects expected at ambient temperatures. Vapors released from heating product may cause respiratory irritation.

EYE: May cause irritation. Contact with product at elevated temperatures may cause thermal burns.

SKIN: May cause irritation. Contact with product at elevated temperatures may cause thermal burns.

SENSITIZATION: This product is not expected to cause sensitization.

CHRONIC/CARCINOGENICITY: Ingredients are NOT found on one or more of the following lists: Federal OSHA Z lists; NTP; IARC; or CAL/OSHA therefore these products is not considered to be cancer causing by these agencies

MUTAGENICITY: No adverse effects from available data.

SYNERGISTIC PRODUCTS: None specifically known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Employees with pre-existing skin and respiratory disorders may be at increased risk from exposure.

ACUTE TOXICITY VALUES: None determined

12. ECOLOGICAL INFORMATION (non mandatory)

No ecotoxicity data is available for this product at this time.

13. DISPOSAL CONSIDERATIONS (non mandatory)

Dispose in accordance with local, state and federal environmental regulations.

14. TRANSPORT INFORMATION (non mandatory)

DOT HAZARDOUS MATE	RIALS DESCRIPTION		
Proper Shipping Name:	Not Regulated	Hazard Class/Packing Group:	None
UN Number:	None	Labels Required:	None
North American Emerger	icy Response Guide Book Number	None	

15. REGULATORY INFORMATION (non mandatory)

CERCLA / SUPERFU	ND Th	is product is not subject to CERCLA reporting requirements.	
SARA HAZARD CAT	EGORY (311/312)) none	
SARA 313 INFORMATION		tains the following chemicals subject to Annual Release Reporting nder SARA Title III, Section 313 (40 CFR 372):	None
EPA TSCA INVENTO	RY All of the i	ingredients in this product are listed on the EPA TSCA Inventory	
CALIFORNIA PROPOSITION 65	•	ntains the following chemicals known to the State of California to cause mental toxicity (birth defects), or male reproductive toxicity:	None
CANADA This p	roduct has been c	classified under the CPR. This SDS discloses information required by the CP	R
CANADIAN WHMIS	CLASSIFICATION	Not a controlled product (manufactured article)	
CANADIAN CEPA		All the components of this product are listed on the Canadian DSL	
New Zealand	HSNO#	None	
Australian NICNAS		This chemical can beimportedfor commercial purposes	

16. OTHER INFORMATION

NFPA RATING: Health = 0 Fire = 0 Reactivity = 0 **HMIS RATING:** Health = 0ⁱ Fire = 0 Reactivity = 0 **NOTICE** - The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control and therefore, users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their purposes and they assume all risks of their use, handling and disposal of the product. Users also assume all risks regarding the publication or use of, or reliance upon, information contained herein.

This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.

ⁱ See Section 11 – Toxicological Information