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: SafSeal 6620 (05_2020)						
Intended Use:	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 Phone: ChemTel: Domestic 800-255-3924, International 813-248-0585, Mexico 800-099-0731						
Prepared by: Protecto Wrap Company, 1955 S Cherokee St., Denver, CO 80223 (800) 759-9727						

2. HAZARDS IDENTIFICATION

This product is an aluminum colored tape with no 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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

	Hazardous			
Hazardous Component	Subcomponent	CAS No.	<u>Amount</u>	Exposure Limit
Butyl Rubber Reclaim		9010-85-9	10-40%	None Established
	Carbon Black	98615-67-9	9-13%	3.5 mg/m ³ PEL-TWA
Severely Solvent Refined				
Heavy Naphthenic		64741-96-4	20-50%	5 mg/m ³ PEL/TLV-TWA
Distillate				
Talc		14807-96-6	10-20%	20 mppcf PEL-TWA, 2 mg/m ³ TLV-TWA
				(respirable fraction)

Non-Hazardous Components >1%: Resins and Polymers 10-40%

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

5. FIRE FIGHTING MEASURES					
EXTINGUISHING	Use foa	Use foam or dry chemical to extinguish fire; fog nozzles if water is used. Water streams may cause			
MEDIA:	violent	violent eruptions spreading burning product. Use water to cool fire exposed containers and structures			
UNUSUAL FIRE	Product will burn if exposed to elevated temperatures or fire. Hot asphalt may ignite flammable				
OR EXPLOSION	mixture	mixtures on contact. Toxic vapors including hydrogen sulfide may be released upon combustion.			
HAZARDS:	Hydrogen sulfide vapors are heavier than air, may accumulate in low areas and flashback if ignited.				
SPECIAL FIRE-FIGHTING Firefighters should wear positive pressure self-contained breathing apparatus and full					
INSTRUCTIONS:	INSTRUCTIONS: protective clothing. Do not allow run-off from firefighting to enter drains or water course				
HAZARDOUS		Carbon monoxide, sulfur oxides, hydrogen sulfide, acrolein, aldehydes, benzaldehydes,			
COMBUSTION PRODUCTS:		: ketones and unidentified organic compounds may be formed on combustion.			
EXPLOSION DATA (sensitivity to mechanical impact or static discharge): None Known					

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. Avoid breathing vapors, mists, dust, or fumes. 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 (Threshold Limit Value) may be exceeded, mechanical ventilation such as local exhaust may be needed to maintain exposure levels below applicable limits.

RESPIRATORY PROTECTION: For situations where the product is heated, hydrogen sulfide may be released. In such conditions, a NIOSH approved positive pressure self-contained breathing apparatus is recommended. Air purifying respirators are not recommended for hydrogen sulfide due to its poor odor warning properties. Equipment selection depends on containment type and concentration, select in accordance with 29 CFR 1910.134 and good industrial hygiene practice. 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. Contact lenses are not recommended when using this product.

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

9. PHYSICAL AND CHEMICAL PROPERTIES					
White tape of black, tacky solid with n	o odor Oc	tanol/Water C	Coefficient:	No data available	
not determined	рН		Not appli	cable	
Not applicable	Relative	Density	Not appli	cable	
15.723 pounds/gallon	Solubilit	y in Water:	Insoluble		
erature Not applicable	Specific	Gravity:	1.883		
Not Applicable	Vapor D	ensity:	Not appli	cable	
Burns at high temperatures	Vapor P	ressure:	Not appli	cable	
LEL & UEL: None determined	Viscosity	y	Not appli	cable	
>320° F	VOC Cor	ntent:	0%		
220° f (104°c) (Softening Point)					
	White tape of black, tacky solid with no not determined Not applicable 15.723 pounds/gallon Derature Not applicable Not Applicable Burns at high temperatures LEL & UEL: None determined >320° F	White tape of black, tacky solid with no odorOcnot determinedpHNot applicableRelative15.723 pounds/gallonSolubilitperatureNot applicableSpecificNot ApplicableVapor DBurns at high temperaturesVapor PLEL & UEL: None determinedViscosit>320° FVOC Cor	White tape of black, tacky solid with no odorOctanol/Water Cnot determinedpHNot applicableRelative Density15.723 pounds/gallonSolubility in Water:beratureNot applicableSpecific Gravity:Not ApplicableVapor Density:Burns at high temperaturesVapor Pressure:LEL & UEL: None determinedViscosity>320° FVOC Content:	White tape of black, tacky solid with no odorOctanol/Water Coefficient: not determinednot determinedpHNot applicNot applicableRelative DensityNot applic15.723 pounds/gallonSolubility in Water:InsolubleberatureNot applicableSpecific Gravity:1.883Not ApplicableVapor Density:Not applicBurns at high temperaturesVapor Pressure:Not applicLEL & UEL: None determinedViscosityNot applic>320° FVOC Content:0%	

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal storage and handling conditions.

INCOMPATIBILITY: Strong oxidizers. Avoid water if product is molten.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, sulfur oxides, hydrogen sulfide, acrolein, aldehydes, benzaldehydes, ketones and unidentified organic compounds.

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. At elevated temperatures hydrogen sulfide may be released. The release of hydrogen sulfide gas in various concentrations may cause irritation of the eyes and respiratory tract, headache, dizziness, nausea and drowsiness. Exposure to high concentrations of hydrogen sulfide can cause respiratory arrest and death.

EYE: May cause irritation with redness, tearing and blurred vision. Contact with product at elevated temperatures may cause thermal burns. Dust may cause mechanical irritation.

SKIN: May cause irritation, defatting of the skin and dermatitis. Contact with product at elevated temperatures may cause thermal burns.

SENSITIZATION: This product is not expected to cause sensitization.

CHRONIC/CARCINOGENICITY: No adverse effects expected at ambient temperatures. Prolonged inhalation of Butyl smoke has been shown to cause bronchitis, pneumonitis and abscess formation in laboratory animals. Butyl fume condensates have been shown to cause tumorigenic responses when repeatedly applied to the skin of laboratory animals. Prolonged inhalation of talc dust may cause lung damage (pulmonary fibrosis), however, the talc in this product is bound in a polymer matrix and dust exposure would not be expected. Butyl (petroleum, bitumen) is listed by IARC as "Possibly Carcinogenic to Humans", Group 2B.

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: No data available for components

12. ECOLOGICAL INFORMATION (non-mandatory)

No ecotoxicity data is available for this product currently

13. DISPOSAL CONSIDERATIONS (non-mandatory)

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

14.	TRANSPORT	INFORMATION	(non-mandatory)
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DOT HAZARDOUS MATERIA	ALS DESCRIPTION		
Proper Shipping Name:	Not Regulated	Hazard Class/Packing Group:	None
UN Number:	None	Labels Required:	None
North American Emergency Response Guidebook Number		None	

15. REGULATORY INFORMATION (non-mandatory)

CERCLA / SUPERFUN	D: This product is not subject to CERCLA reporting requirements.			
SARA HAZARD CATE	GORY (311/312): Acute Health, Chronic Health			
SARA 313 INFORMATION:	This product contains the following chemicals subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372):	None		
EPA TSCA INVENTOR	XY: All listed ingredients in this product are on the EPA TSCA Inventory			
CALIFORNIA PROPOSITION 65	This product contains the following chemicals known to the State of California to cause cancer, developmental (birth defects), or reproductive toxicity	None		
CANADA: This product has been classified under the CPR. This SDS discloses information elements required by the CPR.				
CANADIAN WHMIS: CLASSIFICATION: Not a controlled product (manufactured article)				
CANADIAN CEPA:	All the components of this product are listed on the Canadian DSL.			
Australian NICNAS	This chemical can beimportedfor commercial purposes			

16. OTHER INFORMATION

NFPA RATING: Health = 1 Fire = 1 Reactivity = 0 **HMIS RATING:** Health = 1ⁱ Fire = 1 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