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: Protecto Sealant 25XL (0623_2020)
Intended Use: Construction Waterproofing Material

Manufacturer:Protecto Wrap CompanyTelephone:(303) 777-30011955 South Cherokee StreetFax:(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

White – Non-sag gunnable paste. May cause allergic respiratory irritation. If symptoms persist, get medical attention. Use personal protective equipment as required



3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Component	Hazardous Sub- component	CAS No.	Amount	Exposure Limit
Calcium carbonate		471-34-1	30-60%	15 mg/m³ PEL-TWA; 5 mg/m³ (resp)
Butyl benzyl phthalate		85-68-7	10-30%	None determined
Calcium Carbonate (Limestone)		1317-65-3	7-13%	5 mg/m³ PEL-TWA (respirable fraction) 10mg/m³ TLV-TWA
Titanium dioxide		13463-67-7	7-13%	15 mg/m³ PEL-TWA
Calcium Oxide		1305-78-8	1-5%	5 mg/m³ PEL-TWA
Stearic Acid		57-11-4	0.5-1.5%	10 mg/m³ TLV-TWA
Hydrotreated heavy naphthenic distillate		64742-52-5	0.1-1%	5 mg/m³ TLV-TWA inhalable fraction 2000 mg/m³ (500 ppm) PEL 5 mg/m³ PEL mist
Aluminum Oxide		1344-28-1	0.1-1.%	1 mg/m³ TLV-TWA respirable fraction 5 mg/m³ PEL 15 mg/m³ PEL Dust

4. FIRST AID MEASURES

EYE: Flush with water for 15 minutes. If irritation persists, get medical attention.

SKIN: Clean area of contact thoroughly using soap and water. If irritation, rash, or other disorders develop, get medical attention immediately

INGESTION: Do not induce vomiting unless advised by medical Pers. Call Poison Control Center immediately

INHALATION: Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist get medical attention

5. FIRE FIGHTING MEASURES				
Extinguishing Media:	If water fog is ineffective use carbon dioxide, dry chemical or foam			
Unusual Fire or Explosion	Product will burn if exposed to elevated temperatures or fire. Carbon monoxide and			
Hazards:	carbon dioxide can form. Hydrocyanic acid and nitrogen oxides can form			
Special Fire-Fighting	Firefighters should wear positive pressure self-contained breathing apparatus and full			
Instructions:	protective clothing. Do not allow run-off from firefighting to enter drains or water courses			
Hazardous Combustion	Carbon monoxide and carbon dioxide can form. Hydrocyanic acid and nitrogen oxides can			
Products:	form			

Explosion Data (sensitivity to mechanical impact or static discharge):

None Known

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate protective clothing as described in Section 8. Use appropriate protective equipment. Avoid contact with material. Scrape up and transfer to appropriate container for disposal. Report releases as required by local, state, and federal authorities.

7. HANDLING AND STORAGE

HANDLING: Wear protective clothing/equipment as described in Section 8. Prevent inhalation of vapor, ingestion, and contact with skin, eyes, and clothing. Wash with soap and water after use. Remove clothing and launder before reuse. Keep container closed when not in use. Precautions also apply to emptied containers. Do not store or use near food. **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. Where the TLV may be exceeded, mechanical ventilation such as local exhaust may be needed to maintain exposure levels below applicable limits.

RESPIRATORY PROTECTION: Wear appropriate, properly fitted NIOSH approved organic vapor or supplied air respirator when airborne contaminant level(s) are expected to exceed exposure limits indicated on the SDS. Follow manufacturer's directions for respirator use

SKIN PROTECTION: Avoid skin contact. Wear appropriate impervious gloves and suitable protective apparel. **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 pants as needed to prevent contact. Wash thoroughly after handling

9. PHYSICAL AND CHEMICAL PROPERTIES							
Appearance /Odor:	White paste-like mastic with mile	d odor Octanol/Water Co	pefficient: No data available				
Auto Ignition	No Data	рН	No Data				
Boiling Point:	No Data	Relative Density	1.5364				
Bulk Density:	No Data	Solubility In Water:	Insoluble				
Decomposition Temper	r ature No Data	Specific Gravity:	1.454				
Evaporation Rate:	No Data	Vapor Density:	Heavier than air				
Flammability	non-flammable solid	Vapor Pressure:	No Data				
Flammable Limits	LEL: No Data, UEL: No Data	Viscosity	No Data				
Flash Point:	No Data	VOC Content:	6 gm/l – 0.38%				

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal storage and handling conditions.

No Data

INCOMPATIBILITY: Alcohols. Amines. Strong acids. Strong bases. Water, moisture.

CONDTIONS TO AVOID: Heat or contamination

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition/combustion may liberate carbon oxides and other

toxic gases or vapors

Melting Point:

HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

INGESTION: Ingestion may cause irritation and malaise.

INHALATION: High concentrations of vapors, fumes or mists may irritate nose, throat and mucus membranes

EYE: Eye contact should be avoided **SKIN:** May cause mild skin irritation

SENSITIZATION: Is not expected to cause sensitization.

CHRONIC/CARCINOGENICITY: Titanium dioxide 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:

Butyl benzyl phthalate Calcium Carbonate 6450 mg/kg (rat) LD50 oral

13500 mg/kg (rat) LD50 oral (synthetic – 471-34-1)

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. Not regulated under RCRA.

14. TRANSPORT INFORMATION (non mandatory)

DOT HAZARDOUS MATERIALS DESCRIPTION

Proper Shipping Name: Not Regulated Hazard Class/Packing Group: None UN Number: None Labels Required: None

North American Emergency Response Guide Book Number None

15. REGULATORY INFORMATION (non mandatory)

CERCLA / SUPERFUND: This product is not subject to CERCLA reporting requirements. SARA HAZARD CATEGORY (311/312): Acute Health **SARA 313** This product contains the following chemicals subject to Annual Release None **INFORMATION:** Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): **EPA TSCA INVENTORY:** All of the ingredients in this product are listed or exempt on the EPA TSCA Inventory This product contains the following chemicals known to the State of California to **CALIFORNIA** None **PROPOSITION 65** cause cancer: This product contains the following chemicals known to the State of Butyl benzyl phthalate California to cause developmental toxicity (birth defects): Diisodecyl phthalate This product contains the following chemicals known to the State of California to None cause male reproductive toxicity: CANADA: This product has been classified under the CPR. This SDS discloses information required by the CPR. CANADIAN WHMIS: CLASSIFICATION: Not a controlled product (manufactured article) All the components are listed on the Canadian DSL (Domestic Substances List) or Non-DSL Canadian EPA: **New Zealand HSNO#** 6.7B; 6.8B; 6.3B; 6.4A; **Australian NICNAS** This chemical can be...imported...for commercial purposes

16. OTHER INFORMATION

HMIS RATING: Health = 1^i 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 particular purposes and they assume all risks of their use, handling and disposal of the product. Users also assume all risks in regards to 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