



SECTION 1 - IDENTIFICATION

Manufacturer: Black Swan Mfg. Co. 4540 W. Thomas St. Chicago, IL 60651-3318 Tel.: 800-252-5796 Fax: 773-227-3705 Web Site : www.blackswanmfg.com E-mail : info@blackswanmfg.com	For any Transportation or Medical Chemical Emergencies call: INFOTRAC (800) 535-5053 OR (352) 323-3500 24 hours per day - 7 days a week
Product Name: Tub & Tile Caulk - White	Recommended Use: Sealant for wood, metal, glass, masonry, etc.

SECTION 2 – HAZARD(S) IDENTIFICATION

<div><div>Labels</div><div>None</div></div>	<div><div>NFPA</div><div><div><div>HEALTH HAZARD</div><div>4 – Deadly 3 – Extreme Danger 2 – Hazardous 1 – Slight Hazardous 0 – Normal Material</div></div><div><div><div>1</div><div>1</div><div>0</div></div><div><div>Specific Hazard</div><div>Oxidizer OX Acid ACID Alkali ALK Corrosive COR Use NO WATER Radioactive</div></div></div><div><div><div>FIRE HAZARD</div><div>Flash Points 4 – Below 73°F 3 – Below 100°F 2 – Above 100°F, Not exceeding 200°F 1 – Above 200°F 0 – Will not burn</div></div><div><div>REACTIVITY</div><div>4 – May detonate 3 – Shock and heat may detonate 2 – Violent chemical change 1 – Unstable if heated 0 – Stable</div></div></div></div></div>		<div><div>GHS Classification</div><div><div>Health</div><div>Acute Toxicity: Cat. 5 Skin Irritation: Cat. 3 Eye Irritation: Cat. 2B Skin Sensitization: NO</div></div><div><div>Environmental</div><div>Acute Aquatic Toxicity: Cat. 4 Chronic Aquatic Toxicity: Not Established</div></div></div>		
<div><div>Signal Word</div><div>Warning</div></div>					
<div><div>HMIS</div><div><div>HEALTH1</div><div>FLAMMABILITY1</div><div>REACTIVITY0</div></div></div>					
		<div><div>Physical</div><div>Flammability: Product is combustible and may ignite if exposed to high temperature or direct flame.</div></div>			
		<div><div>Hazardous Statements</div><div>H303: Harmful if swallowed H316: Causes mild skin irritation H320: Causes eye irritation H413: May cause long lasting harmful effects to aquatic life</div></div>	<div><div>Precautionary Statements</div><div>P102 : Keep out of reach of children P264: Wash thoroughly after handling P273: Avoid release to the environment P280: Wear protective gloves/protective clothing/eye protection/face protection</div></div>		

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemicals	CAS#	EINECS#	REACH Pre-registration Number	Approx %
CALCIUM CARBONATE	1317-65-3	N/A	N/A	<40%
ACRYLIC EMULSION	(MIXTURE)	N/A	N/A	<45%
BENZOATE ESTER	PROPRIETARY	N/A	N/A	<10%
PETROLEUM DISTILLATE	64742-48-9	N/A	N/A	<0.75%
TITANIUM DIOXIDE	13463-67-7	N/A	N/A	<2%
AMMONIUM HYDROXIDE	7664-41-7	N/A	N/A	<0.25%

*Unlisted ingredients are not classified as hazardous according to OSHA 1910.1200.

SECTION 4 – FIRST-AID MEASURES

Inhalation: Move into fresh air. If breathing is difficult, give oxygen and call physician.

Skin: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation persists, get medical attention.

Eyes: Flush with water for 15 minutes. Remove contact lenses if present and easy to do, continue rinsing. If irritation persists, get medical attention.

Ingestion: Give 1 or 2 glasses of water. DO NOT INDUCE VOMITING. Contact physician immediately.

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SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: Any closed container may burst when exposed to extreme heat or fire.
Combustion Products: None.
Extinguishing Media: Carbon Dioxide Gas, Dry Chemical Powder, Foam, Water Fog.
Unsuitable Extinguishing Media: None known.
Protective Equipment: Self-contained breathing apparatus {(SCBA), MSHA/NIOSH}. Full protective gear.
Special Fire Fighting Procedures: Water spray may be used to cool exposed container. Caution may be taken because uncured material is water soluble.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Prevent contact with skin or eyes. Personnel cleaning up the spill should wear appropriate personal protective equipment, including.
Protective Equipment: Wear suitable respiratory protective equipment.
Emergency Procedures: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.
Environmental Precautions: Avoid runoff into storm sewers, ditches and waterways.
Methods for Cleaning Up: Add dry absorbent and shovel or sweep up. Place in an appropriate container and seal.

SECTION 7 – HANDLING AND STORAGE

<u>Handling</u>	<u>Storage</u>
Keep out of reach of children and pets. Use with adequate ventilation. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated contact with skin. Do not eat or drink while handling this material.	Store containers in a cool, dry location, away from direct sunlight and high temperatures. Keep closed when not in use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Chemicals</u>	<u>Exposure Limits</u>		
	<u>ACGIH-TLV</u>	<u>ACGIH-STEL</u>	<u>OSHA-PEL</u>
CALCIUM CARBONATE	N/A	N/A	TWA: 15 mg/m ³ FORM: TOTAL DUST TWA: 5 mg/m ³ FORM: RESPIRABLE FRACTION
ACRYLIC EMULSION	N/A	N/A	N/A
BENZOATE ESTER	N/A	N/A	N/A
PETROLEUM DISTILLATE	TWA: 5mg/m ³	TWA: 10 mg/m ³	TWA: 5mg/m ³
TITANIUM DIOXIDE	TWA: 10 mg/m ³	N/A	N/A

Engineering Controls: A source of running water to flush or wash the eyes and skin in case of contact. Use local exhaust as needed.
Ventilation: Local ventilation is adequate.
Personal Protective Equipment – Respiratory: NIOSH respirator if vapor and mist is generated. **Skin:** Gloves. **Eyes:** Splash Proof Goggles or Safety glasses.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance: White Caulk	Flash Point: Not Established	Vapor Pressure: 15 @ 68°F
Odor: Mild Acrylic Odor	Specific Gravity: 1.63	Flammability: Not Established
pH: 8	Solubility (H2O): Soluble	Flammability Limits: LEL – Not Established UEL – Not Established
Melting Point: 32°F	Evaporation Rate: Not Established	
Freezing Point: Not Established	Vapor Density: Heavier than air	
Boiling Point: 212°F (100°C)	VOC: 30 g/l	

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.
Hazardous polymerization: Will not occur.
Conditions to avoid: Avoid contact with incompatible chemicals and exposures to extreme temperatures.
Incompatible materials: Strong acids.
Hazardous decomposition products: May produce oxides of carbon and oxides of nitrogen when burned.

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SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity

This product is not classified as hazardous according to OSHA 1910.1200.

Likely Routes of Exposure: Inhalation, Skin contact and Eye contact.

Symptoms and Effect - Inhalation: May cause nose or throat irritation. **Skin Contact:** May cause skin irritation. **Eye Contact:** May cause irritation. **Ingestion:** Swallowing large amounts may cause nausea and/or vomiting.

Long-Term Effect: None known.

Pre-Existing Conditions: None known.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: None known.

Persistence & Degradability: None known.

Bioaccumulative Potential: None known.

Mobility in soil: None known.

SECTION 13 – DISPOSAL CONSIDERATION

Dispose of product or container in accordance with federal, state or local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

D.O.T. (U.S.): Not Regulated.

SECTION 15 – REGULATORY INFORMATION

Precautionary Label Information: None.

Risk Phrases: None.

Safety Phrases: S2-Keep out of reach of children.

Calif. PRO. 65 – Chemical Warning (California Health and Safety Code #25249.5 ET SEQ). – Warning: This product contains chemicals known to the state of California to cause cancer, birth defects or reproductive harm.

SECTION 16 – OTHER INFORMATION

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. Black Swan Mfg. Co. urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents and contractors of the information on the sheets.

DATE: 01/01/2023