



BLACK SWAN MFG. CO.

MATERIAL SAFETY DATA SHEET



SECTION 1 - IDENTIFICATION

Manufacturer: Black Swan Manufacturing Co. 4540 W. Thomas Street Chicago, IL 60651-3318 Telephone: 1-800-252-5796 Fax: 1-773-227-3705 Web Site: www.blackswanmfg.com E-mail: info@blackswanmfg.com	For any transportation or medical chemical emergencies call: <p style="text-align: center;">INFOTRAC</p> <p style="text-align: center;">(800) 535-5053 <u>OR</u> (352) 323-3500</p> <p style="text-align: center;">24 hours per day - 7 days a week</p>
Product Name: <p style="text-align: center;">Tub & Tile Caulk - White</p>	Recommended Use: <p style="text-align: center;">Sealant for wood, metal, glass, masonry, etc.</p>

SECTION 2 - HAZARD(S) IDENTIFICATION

<p style="text-align: center;">NFPA</p> <div style="display: flex; justify-content: space-between;"> <div data-bbox="113 840 276 976"> <p>HEALTH HAZARD</p> <p>4 Deadly 3 Extreme Danger 2 Hazardous 1 Slightly Hazardous 0 Normal Material</p> </div> <div data-bbox="276 882 487 1071"> </div> <div data-bbox="487 829 812 976"> <p>FIRE HAZARD Flash Points</p> <p>4 Below 73°F (Boiling pt. below 100°F) 3 Below 73°F (Boiling pt. at/above 100°F) and/or at/above 73°F - not exceeding 100°F 2 Above 100°F, Not exceeding 200°F 1 Above 200°F 0 Will not burn</p> </div> </div> <div style="margin-top: 10px;"> <p>SPECIFIC HAZARD</p> <p>Oxidizer OX Use NO WATER -W Simple Asphyxiant SA</p> </div> <div data-bbox="487 997 730 1134"> <p>INSTABILITY</p> <p>4 May detonate 3 Shock and heat may detonate 2 Violent chemical changes 1 Unstable if heated 0 Stable</p> </div>	<p style="text-align: center;">HMIS</p> <div style="display: flex; justify-content: space-between;"> <div data-bbox="974 882 1218 1008"> <p>HEALTH 1</p> <p>FLAMMABILITY 0</p> <p>REACTIVITY 0</p> </div> <div data-bbox="1331 882 1510 1008"> <p>0 Minimal Hazard 1 Slight Hazard 2 Moderate Hazard 3 Serious Hazard 4 Severe Hazard</p> </div> </div> <div style="margin-top: 10px; text-align: center;"> <p>PPE B</p> </div>
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<p style="text-align: center;">Health</p> <p>Acute Toxicity: N/A Skin Corrosion: N/A Eye Irritation: N/A Skin Sensitization: NO</p>	<p style="text-align: center;">Environmental</p> <p>Acute Toxicity: N/A Chronic Toxicity: N/A</p>	<p style="text-align: center;">Physical</p> <p>Flammability: N/A Other: N/A</p>
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<p style="text-align: center;">Hazardous Statement</p> <p style="text-align: center;">None.</p>	<p style="text-align: center;">Precautionary Statement</p> <p style="text-align: center;">Uncured sealant causes irritation. Use only in well ventilated areas. Keep out of reach of children and pets.</p>
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SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

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

SECTION 4 - FIRST-AID MEASURES

Inhalation:	If inhaled, remove to fresh air. If breathing difficulty is experienced, get medical attention immediately.
Skin:	Wash skin thoroughly with soap and water for at least 15 minutes.
Eyes:	Flush with water for at least 15 minutes and get prompt medical attention.
Ingestion:	If swallowed, DO NOT INDUCE VOMITING. Get medical attention immediately.

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SECTION 5 - FIRE-FIGHTING MEASURES

<u>Extinguishing Media</u>		<u>Specific Hazards</u>	<u>Protective Equipment</u>
<u>Suitable</u>	<u>Unsuitable</u>		
Dry Chemical		Any closed container may burst when exposed to extreme heat or fire.	None.
Carbon Dioxide	-----		
Foam, Water Fog			
<p><u>Special Firefighting</u></p> <p>Water may be used to cool and protect exposed container. Caution should be taken because uncured material is water soluble.</p>			

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions:	None.
Protective Equipment:	As specified in the PERSONAL PROTECTION section below.
Emergency Procedures:	None.
Environmental Precautions:	None.
Methods for Cleaning-Up:	Add dry absorbent and shovel or sweep up. Place in an appropriate container and seal.
Other Precautions:	None.

SECTION 7 - HANDLING AND STORAGE

<u>Handling</u>	<u>Storage</u>
Avoid prolonged or repeated contact with skin. Keep out of reach of children.	Keep from freezing. Keep away from heat. Keep closed when not in use.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>OSHA Exposure Limits</u>			
This product is not classified as hazardous according to OSHA 1910.1200.			
<u>Personal Protective Equipment</u>			
Respiratory Protection:	NIOSH respirators recommended if vapors and mist are generated.		
Ventilation:	Local exhaust is recommended for safe practice.		
Other Protective Equipment:	<u>Protective Gloves</u>	<u>Eyes and Face Protection</u>	<u>Other Protective Equipment</u>
	Gloves.	Splash Proof Goggles or Safety Glasses.	Clothing.
Other Precautions:	None.		
<u>Engineering Controls</u>			
Wash hands after every use.			

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SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance: White Caulking Odor: Mild acrylic odor Odor Threshold: N/A pH: 8 Melting/Freezing Point: 32°F Boiling Point: N/A Boiling Range: 212°F (100°C) Flash Point: N/A Evaporation Rate: 0.5 times slower than n-Butyl Acetate Flammability: N/A Flammability Limits: LEL:N/A ; UEL:N/A	Volatile by Volume: approx. 30% Vapor Pressure: 15 @ 68°F (20°C) Vapor Density: Heavier than air Relative Density: N/A Solubility: Soluble Partition Coefficient: n-octanol/water: N/A Auto-ignition Temperature: N/A Specific Gravity (H20=1): 1.63 Viscosity: N/A VOC: 30 g/l
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SECTION 10 - STABILITY AND REACTIVITY

<u>Stability</u> Stable Unstable <input checked="" type="checkbox"/> <input type="checkbox"/>	<u>Hazardous Polymerization</u> May Occur Will Not Occur <input type="checkbox"/> <input checked="" type="checkbox"/>	<u>Conditions To Avoid</u> None.
<u>Incompatible Materials</u> None.	<u>Hazardous Decomposition Products</u> May produce oxides of carbon and oxides of nitrogen when burned.	

SECTION 11 - TOXICOLOGICAL INFORMATION

<u>Likely Routes of Exposure</u> Inhalation <input checked="" type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Ingestion <input type="checkbox"/>	<u>Symptoms/Effects</u> May cause nose or throat irritation. May cause irritation. May cause irritation. Swallowing large amounts may cause nausea, vomiting.
Long-Term Effects: None known.	
<u>Toxicity</u> This product is not classified as hazardous according to OSHA 1910.1200.	

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: Persistence & Degradability: Bioaccumulative Potential: Mobility in Soil: Other Adverse Effects:	None. None. None. None. None.
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SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal should be made in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

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

SECTION 15 - REGULATORY INFORMATION

None.

SECTION 16 - OTHER INFORMATION

Disclaimer:

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 Manufacturing 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.

Revision Date:

JULY 2010