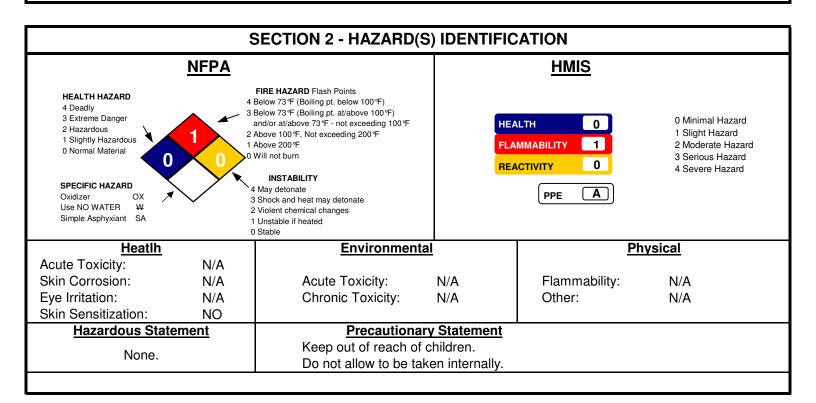


BLACK SWAN MFG. CO.



MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION		
Manufacturer: Black Swan Manufacturing Co.	For any transportation or medical chemical emergencies call:	
4540 W. Thomas Street Chicago, IL 60651-3318	INFOTRAC	
Telephone: 1-800-252-5796	(800) 535-5053 <u>OR</u> (352) 323-3500	
Fax: 1-773-227-3705 Web Site: www.blackswanmfg.com E-mail: info@blackswanmfg.com	24 hours per day - 7 days a week	
Product Name:	Recommended Use:	
Urinal Gasket	Wax gasket for setting urinals.	



SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

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

SECTION 4 - FIRST-AID MEASURES			
Inhalation: Skin: Eyes:	Remove to fresh air. If not breathing, give artificial respiration. Give oxygen if needed. Seek medical attention. Wash affected areas thoroughly with waterless cleaner and/or soap and water. If irritation persists, consult physician. Flush eyes with large amounts of water for at least 15 minutes, holding eyelids open. Consult a		
Ingestion:	physician if irritation persists. If swallowed, give two glasses of water to drink. Never give anything by mouth to an unconscious		
	person. Do not induce vomiting. Consult a physician.		

MATERIAL SAFETY DATA SHEET

SECTION 5 - FIRE-FIGHTING MEASURES

Extinguishing Media

Specific Hazards

Protective Equipment

<u>Suitable</u> Dry Chemical, Carbon Dioxide, Foam, Water Fog <u>Unsuitable</u>

None.

Wear self-contained breathing apparatus.

Direct water stream

Special Firefighting Procedures Water stream/spray may not be effective extinguishing agent. Use water fog to cool liquid wax after fire is extinguished.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions:	None.
Protective Equipment:	None.
Emergency Procedures:	None.
Environmental Precautions:	Keep material out of sewers and watercourses by diking or impounding.
Methods for Cleaning-Up:	Handle as a thermoplastic. With molten spills, allow the material to solidify and cool.
	Recover and place into appropriate containers for recycling or disposal, according to all
	federal, state and local requirements.
Other Precautions:	None.

SECTION 7 - HANDLING ANI	D STORAGE
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Keep out of reach of children and pets. Clean hands before eating or smoking.

Storage

Store away from flame, heat (110°F maximum to keep wax rings from melting or deforming in shape) and strong oxidizing agents. Do not stack cases more than five (5) cartons high on each pallet.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

	<u>OSHA Ex</u>	posure Limits	
This pro	oduct is not classified as ha	zardous according to OSHA 191	0.1200.
	Personal Pro	tective Equipment	
Respiratory Protection:	None.		
Ventilation:	Normal room ventilation is suitable under normal conditions of use.		
Other Protective Equipment:	Protective Gloves	Eyes and Face Protection	Other Protective Equipment
	Gloves.	Safety Glasses.	None.
Other Precautions:	None.	·	
	Enginee	ring Controls	
		None.	

MATERIAL SAFETY DATA SHEET

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Soft amber to brown	Volatile by Volume:	N/A
Odor:	Petroleum	Vapor Pressure:	NIL
Odor Threshold:	N/A	Vapor Density:	>1
pH:	N/A	Relative Density:	N/A
Melting/Freezing Point:	140-155°F / N/A	Solubility:	Negligible
Congealing Point:	147 <i>°</i> F	Partition Coefficient: n-octanol/water:	N/A
Boiling Point:	N/A	Auto-ignition Temperature:	N/A
Boiling Range:	N/A	Specific Gravity (H20=1):	0.705
Flash Point:	>360 °F	Viscosity:	780 S.U.S @ 210℉
Evaporation Rate:	N/A	VOC:	0 g/l
Flammability:	N/A		
Flammability Limits:	LEL: .9% ; UEL: 7.0%		

	SECTION 10 - STABILITY AND REACTIVITY			
<u>Stabilit</u>	ty	<u>Hazardous</u> F	<u>Polymerization</u>	Conditions To Avoid
Stable L	Jnstable	May Occur	Will Not Occur	
~			✓	Excess heat, direct flame.
<u>lr</u>	Incompatible Materials		terials Hazardous Decomposition Products	
		ustion, carbon dioxide, carbon monoxide, and other products such dehydes and ketones depending on conditions of oxidation.		

Likely Routes of Expo	osure Symptoms/Effects
Inhalation	Not a likely route of entry under nomal conditions of use. Exposure to fumes, vapors, fumes, or smoke from molten material handled in confined areas can produce irritation of respiratory tracts, and possible physical discomfort to sensitive individuals.
Skin Contact 🖌	Not a likely route of entry under normal conditions of use. Molten material can cause severe burns.
Eye Contact	Not a likely route of entry under normal conditions of use. Exposure to fumes, vapors or smoke from thermally degraded product can cause irritation to eyes.
Ingestion	This material is essentially inert and not toxic. Regardless, this material should be handled with care and not be ingested or put in mouth.
ong-Term Effects:	None known.

SECTION 12 - ECOLOGICAL INFORMATION			
Ecotoxicity:	None.		
Persistance & Degradability:	None.		
Bioaccumulative Potential:	None.		
Mobility in Soil:	None.		
Other Adverse Effects:	None.		

MATERIAL SAFETY DATA SHEET

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

Conforms to Federal Specifications TT-P-1536A.

SECTION 16 - OTHER INFORMATION

JULY 2010

Revision Date:

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.