




SECTION 1 - IDENTIFICATION

<p>Manufacturer:          Black Swan Mfg. Co.          4540 W. Thomas St.          Chicago, IL 60651-3318          Tel.: 800-252-5796          Fax: 773-227-3705          Web Site : <a href="http://www.blackswanmfg.com">www.blackswanmfg.com</a>          E-mail : <a href="mailto:info@blackswanmfg.com">info@blackswanmfg.com</a></p>	<p>For any Transportation or Medical Chemical Emergencies call:</p> <p style="text-align: center;"><b>INFOTRAC</b></p> <p style="text-align: center;">(800) 535-5053 <b>OR</b> (352) 323-3500</p> <p style="text-align: center;">24 hours per day - 7 days a week</p>
<p><b>Product Name: Jumbo Flange &amp; Gasket – 4”</b></p>	<p><b>Recommended Use:</b> Wax gasket for setting closet bowls.</p>

SECTION 2 – HAZARD(S) IDENTIFICATION

<p><b>Labels</b> None</p>	<p style="text-align: center;"><b>NFPA</b></p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p><b>HEALTH HAZARD</b>            4 – Deadly            3 – Extreme Danger            2 – Hazardous            1 – Slight Hazardous            0 – Normal Material</p> </td> <td style="width: 50%; vertical-align: top;"> <p><b>FIRE HAZARD</b>            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</p> </td> </tr> <tr> <td style="vertical-align: top;"> <p><b>SPECIFIC HAZARD</b>            Oxidizer OX            Acid ACID            Alkali ALK            Corrosive COR            Use NO WATER W            Radioactive R</p> </td> <td style="vertical-align: top;"> <p><b>REACTIVITY</b>            4 – May detonate            3 – Shock and heat may detonate            2 – Violent chemical change            1 – Unstable if heated            0 – Stable</p> </td> </tr> </table> 	<p><b>HEALTH HAZARD</b>            4 – Deadly            3 – Extreme Danger            2 – Hazardous            1 – Slight Hazardous            0 – Normal Material</p>	<p><b>FIRE HAZARD</b>            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</p>	<p><b>SPECIFIC HAZARD</b>            Oxidizer OX            Acid ACID            Alkali ALK            Corrosive COR            Use NO WATER W            Radioactive R</p>	<p><b>REACTIVITY</b>            4 – May detonate            3 – Shock and heat may detonate            2 – Violent chemical change            1 – Unstable if heated            0 – Stable</p>	<p style="text-align: center;"><b>GHS Classification</b></p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p style="text-align: center;"><b>Health</b></p> <p>Acute Toxicity: Not Established            Skin Irritation: Not Established            Eye Irritation: Not Established            Skin Sensitization: NO</p> </td> <td style="width: 50%; vertical-align: top;"> <p style="text-align: center;"><b>Environmental</b></p> <p>Acute Aquatic Toxicity: Not Established            Chronic Aquatic Toxicity: Not Established</p> </td> </tr> <tr> <td colspan="2" style="text-align: center;"> <p><b>Physical</b> None</p> </td> </tr> <tr> <td style="text-align: center;"> <p><b>Hazardous Statements</b> None</p> </td> <td style="text-align: center;"> <p><b>Precautionary Statements</b> None</p> </td> </tr> </table>	<p style="text-align: center;"><b>Health</b></p> <p>Acute Toxicity: Not Established            Skin Irritation: Not Established            Eye Irritation: Not Established            Skin Sensitization: NO</p>	<p style="text-align: center;"><b>Environmental</b></p> <p>Acute Aquatic Toxicity: Not Established            Chronic Aquatic Toxicity: Not Established</p>	<p><b>Physical</b> None</p>		<p><b>Hazardous Statements</b> None</p>	<p><b>Precautionary Statements</b> None</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:** None.

**Skin:** First-aid is not normally required. Wash affected area thoroughly with waterless cleaner and/or soap and water. If irritation persists, consult physician.

**Eyes:** First-aid is not normally required. Flush eyes with large amounts of water for at least 15 minutes, holding eyelids open. Consult a physician if irritation persists.

**Ingestion:** First-aid is not normally required. 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.

SECTION 5 – FIRE-FIGHTING MEASURES

**Fire Hazard:** None.

**Combustion Products:** None.

**Extinguishing Media:** Dry Chemical, Carbon Dioxide, Foam, and Water Fog.

**Unsuitable Extinguishing Media:** Direct water stream.

**Protective Equipment:** Wear a self-contained breathing apparatus.

**Special Fire Fighting Procedures:** Evacuate the area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus. Use water to cool exposed surfaces to fire and to protect personnel. Molten material can form flaming droplets if ignited. Use of water on the material above 100°C (212°F) can cause the material to expand with explosive force.

# GHS SAFETY DATA SHEET

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None.  
**Protective Equipment:** None.  
**Emergency Procedures:** None.  
**Environmental Precautions:** None.  
**Methods for Cleaning Up:** Clean up by scrapping and put in a container for disposal.

## SECTION 7 – HANDLING AND STORAGE

**Handling**  
Keep out of reach of children.

**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 seven (7) cartons high on each pallet.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

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

**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:** None. **Skin:** Gloves. **Eyes:** Safety Glasses.

## SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b>	White to Amber	<b>Flash Point:</b>	>360°F	<b>Vapor Pressure:</b>	Not Established
<b>Odor:</b>	Petroleum	<b>Specific Gravity:</b>	0.705	<b>Flammability:</b>	Not Established
<b>pH:</b>	Not Established	<b>Solubility (H2O):</b>	Negligible	<b>Flammability Limits:</b>	LEL – 0.9% UEL – 7.0%
<b>Melting Point:</b>	140-155°F	<b>Evaporation Rate:</b>	Not Established		
<b>Freezing Point:</b>	Not Established	<b>Vapor Density:</b>	>1		
<b>Boiling Point:</b>	Not Established	<b>VOC:</b>	0 g/l		

## SECTION 10 – STABILITY AND REACTIVITY

**Stability:** Stable.  
**Hazardous polymerization:** Will not occur.  
**Conditions to avoid:** Excess heat, direct flame.  
**Incompatible materials:** Strong oxidizers.  
**Hazardous decomposition products:** Upon combustion, Carbon Dioxide, Carbon Monoxide, and other products such as aldehydes and ketones depending on conditions of oxidation.

## SECTION 11 – TOXICOLOGICAL INFORMATION

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

**Likely Routes of Exposure:** Skin Contact and Eye Contact.  
**Symptoms and Effect - Inhalation:** 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:** Molten material can cause severe burns. **Eye Contact:** Exposure to fumes, vapors or smoke from thermally degraded product can cause irritation to eyes. **Ingestion:** Handle with care and DO NOT ingest, or put in mouth.  
**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.

## GHS SAFETY DATA SHEET

### 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-None.

### 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: 01/01/2019**