




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: Heavy Duty Liquid Build-Up Remover</b></p>	<p><b>Recommended Use:</b> Liquefies, digest and removes organic deposits from sluggish running drain lines.</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%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p><b>HEALTH HAZARD</b>            4 – Deadly            3 – Extreme Danger            2 – Hazardous            1 – Slight Hazardous            0 – Normal Material</p> </td> <td style="width: 50%; border: none;"> <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="border: none;"> <p><b>SPECIFIC HAZARD</b>            Oxidizer OX            Acid ACID            Alkali ALK            Corrosive COR            Use NO WATER            Radioactive</p> </td> <td style="border: none;"> <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            Radioactive</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%; border: none;"> <tr> <td style="width: 50%; border: none;"> <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%; border: none;"> <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="border: none;"> <p style="text-align: center;"><b>Physical</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 style="text-align: center;"><b>Physical</b> None</p>	
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<p style="text-align: center;"><b>Physical</b> None</p>										
<p><b>Signal Word</b> None</p>	<p><b>Hazardous Statements</b> None</p>									
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HEALTH	1									
FLAMMABILITY	0									
REACTIVITY	0									

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

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

SECTION 4 – FIRST-AID MEASURES

<p><b>Inhalation:</b> No special requirements.  <b>Skin:</b> Wash material off skin with plenty of soap and water. Wash clothing and footwear before reuse.  <b>Eyes:</b> Wash thoroughly. Contact physician.  <b>Ingestion:</b> Rinse mouth and throat and drink water to dilute.</p>
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SECTION 5 – FIRE-FIGHTING MEASURES

<p><b>Fire Hazard:</b> None.  <b>Combustion Products:</b> None known.  <b>Extinguishing Media:</b> As appropriate.  <b>Unsuitable Extinguishing Media:</b> None known.  <b>Protective Equipment:</b> Wear a self-contained breathing apparatus &amp; protective clothing.  <b>Special Fire Fighting Procedures:</b> None.</p>
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# GHS SAFETY DATA SHEET

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None.  
**Protective Equipment:** None.  
**Emergency Procedures:** None.  
**Environmental Precautions:** Keep product out of sewers and waterways.  
**Methods for Cleaning Up:** After spillage, dilute with water and wash to drain. Do not use high pressure water jet. Wash contaminated clothing.

## SECTION 7 – HANDLING AND STORAGE

### Handling

Keep out of reach of children. Handle in accordance with good industrial hygiene and safety practices. Wash after every use. Wear gloves if exposure is prolonged. Care should be taken to ensure product is not introduced to drinking water or foodstuffs.

### Storage

Keep container tightly closed in a dry, cool and well ventilated place. **Incompatible Materials:** None known.

## 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. Showers.  
**Ventilation:** Local exhaust adequate.  
**Personal Protective Equipment – Respiratory:** None required. **Skin:** Rubber gloves. **Eyes:** Safety glasses/Face shield.

## SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b>	Milky White	<b>Flash Point:</b>	Not Established	<b>Vapor Pressure:</b>	Not Established
<b>Odor:</b>	Pleasant	<b>Specific Gravity:</b>	1.01	<b>Flammability:</b>	Not Established
<b>pH:</b>	6.5 -8.5	<b>Solubility (H2O):</b>	Dispersible	<b>Flammability Limits:</b>	LEL – Not Established UEL – Not Established
<b>Melting Point:</b>	Not Established	<b>Evaporation Rate:</b>	Not Established		
<b>Freezing Point:</b>	Not Established	<b>Vapor Density:</b>	Not Established		
<b>Boiling Point:</b>	100°C	<b>VOC:</b>	0 g/l		

## SECTION 10 – STABILITY AND REACTIVITY

**Stability:** Stable.  
**Hazardous polymerization:** Will not occur.  
**Conditions to avoid:** None known.  
**Incompatible materials:** None known.  
**Hazardous decomposition products:** None known.

## SECTION 11 – TOXICOLOGICAL INFORMATION

### Toxicity

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

**Likely Routes of Exposure:** Inhalation, Skin Contact, Eye Contact and Ingestion.  
**Symptoms and Effect – Inhalation:** None. **Skin Contact:** May cause skin irritation. **Eye Contact:** May cause eye irritation. **Ingestion:** May lead to nausea or diarrhea.  
**Long-Term Effect:** None.  
**Pre-Existing Conditions:** None.

## SECTION 12 – ECOLOGICAL INFORMATION

**Ecotoxicity:** None known.  
**Persistence & Degradability:** None known.  
**Bioaccumulative Potential:** None known.  
**Mobility in soil:** In normal use, emission of Volatile Organic Compounds (VOC's) to the air takes place, typically at a rate of 0 g/l.

## 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-Keep out of reach of children.

### 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: 01/01/2021**