



SECTION 1 - IDENTIFICATION

<b>Manufacturer:</b> 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>	For any Transportation or Medical Chemical Emergencies call:  <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>
<b>Product Name: Urinal Screen with Deodorizing Block</b>	<b>Recommended Use:</b> Will trap debris and eliminate odor.

SECTION 2 – HAZARD(S) IDENTIFICATION

<p><b>Labels</b></p> <p>Health Hazard    Irritant</p> <p><b>Signal Word</b> None</p> <p><b>HMIS</b></p> <table border="1"> <tr><td>HEALTH</td><td>2</td></tr> <tr><td>FLAMMABILITY</td><td>0</td></tr> <tr><td>REACTIVITY</td><td>0</td></tr> </table>	HEALTH	2	FLAMMABILITY	0	REACTIVITY	0	<p><b>NFPA</b></p> <table border="1"> <tr> <td> <b>HEALTH HAZARD</b>            4 – Deadly            3 – Extreme Danger            2 – Hazardous            1 – Slight Hazardous            0 – Normal Material         </td> <td style="text-align: center;"> </td> <td> <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         </td> </tr> <tr> <td> <b>SPECIFIC HAZARD</b>            Oxidizer OX            Acid ACID            Alkali ALK            Corrosive COR            Use NO WATER            Radioactive         </td> <td style="text-align: center;"> </td> <td> <b>REACTIVITY</b>            4 – May detonate            3 – Shock and heat may detonate            2 – Violent chemical change            1 – Unstable if heated            0 – Stable         </td> </tr> </table>	<b>HEALTH HAZARD</b> 4 – Deadly 3 – Extreme Danger 2 – Hazardous 1 – Slight Hazardous 0 – Normal Material		<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	<b>SPECIFIC HAZARD</b> Oxidizer OX Acid ACID Alkali ALK Corrosive COR Use NO WATER Radioactive		<b>REACTIVITY</b> 4 – May detonate 3 – Shock and heat may detonate 2 – Violent chemical change 1 – Unstable if heated 0 – Stable	<p><b>GHS Classification</b></p> <table border="1"> <tr> <td> <b>Health</b>            Acute Toxicity: Cat. 4            Skin Irritation: Cat. 2            Eye Irritation: Cat. 2A            Skin Sensitization: Cat. 1            Reproductive Toxicity: Cat. 1B         </td> <td> <b>Environmental</b>            Acute Aquatic Toxicity: Not Established            Chronic Aquatic Toxicity: Not Established         </td> </tr> <tr> <td colspan="2" style="text-align: center;"> <b>Physical</b>            None         </td> </tr> </table>	<b>Health</b> Acute Toxicity: Cat. 4 Skin Irritation: Cat. 2 Eye Irritation: Cat. 2A Skin Sensitization: Cat. 1 Reproductive Toxicity: Cat. 1B	<b>Environmental</b> Acute Aquatic Toxicity: Not Established Chronic Aquatic Toxicity: Not Established	<b>Physical</b> None	
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<p><b>Hazardous Statements</b></p> <p>H312: Harmful in contact with skin          H315: Causes skin irritation          H317: May cause allergic skin reaction          H319: Causes serious eye irritation          H360: May damage fertility or to the unborn child          H412: Harmful to aquatic life with long lasting effects</p>	<p><b>Precautionary Statements</b></p> <p>P102: Keep out of reach of children          P201: Obtain special instructions before use          P262: Do not get in eyes, on skin or on clothing</p>																	

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemicals</u>	<u>CAS#</u>	<u>EINECS#</u>	<u>REACH</u> <u>Pre-registration Number</u>	<u>Approx %</u>
SODIUM DODECYL SULPHATE	151-21-3	N/A	N/A	20-25%
DISODIUM TETRABORATE PENTAHYDRATE	12179-04-3	N/A	N/A	10-25%
DIPENTENE	138-86-3	N/A	N/A	.25-1%

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

SECTION 4 – FIRST-AID MEASURES

<p><b>Inhalation:</b> Remove victim to fresh air.  <b>Skin:</b> Wash skin thoroughly with soap and water.  <b>Eyes:</b> Flush with water for 15 minutes. If irritation persists, get medical attention.  <b>Ingestion:</b> If irritation persists call a doctor.</p>
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# GHS SAFETY DATA SHEET

## SECTION 5 – FIRE-FIGHTING MEASURES

**Fire Hazard:** None.  
**Combustion Products:** None known.  
**Extinguishing Media:** Carbon Dioxide, Dry Chemical, Water Spray  
**Unsuitable Extinguishing Media:** None known.  
**Protective Equipment:** None.  
**Special Fire Fighting Procedures:** None.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None.  
**Protective Equipment:** None.  
**Emergency Procedures:** None.  
**Environmental Precautions:** Avoid runoff into storm sewers, ditches and waterways. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to entry to sewer water, surface water or ground water.  
**Methods for Cleaning Up:** Sweep up solid material and place in closed containers.

## SECTION 7 – HANDLING AND STORAGE

<u>Handling</u>	<u>Storage</u>
Avoid contaminating water supplies. Keep out of reach of children. Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.	Store locked up and out of reach of children. Keep container tightly closed. <b>Incompatible Materials:</b> None.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Hazardous Chemicals</u>	<u>Exposure Limits</u> <u>ACGIH-TLV</u>	<u>ACGIH-STEL</u>	<u>OSHA-PEL</u>
SODIUM BORATE PENTAHYDRATE	N/A	N/A	N/A
DISODIUM TETRABORATE PENTAHYDRATE	Inhalable Fraction: 2 mg/m <sup>3</sup> Long Term	Inhalable Fraction: 6 mg/m <sup>3</sup> Short Term	N/A
DIPENTENE	N/A	N/A	N/A

**Engineering Controls:** A source of running water to flush or wash the eyes and skin in case of contact.  
**Ventilation:** Local ventilation is adequate.  
**Personal Protective Equipment – Respiratory:** None required.  
**Personal Protective Equipment – Skin:** Chemical resistant.  
**Personal Protective Equipment – Eyes:** Safety goggles.

## SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b> Pink and White	<b>Flash Point:</b> Not Established	<b>Vapor Pressure:</b> Not Established
<b>Odor:</b> Mild/Spicy	<b>Specific Gravity:</b> Not Established	<b>Flammability:</b> Not Established
<b>pH:</b> Not Established	<b>Solubility (H2O):</b> Insoluble	<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> Not Established	<b>VOC:</b> 0 g/l	

## SECTION 10 – STABILITY AND REACTIVITY

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

# GHS SAFETY DATA SHEET

## SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Hazardous Chemicals</u>	<u>Toxicity</u>	<u>LD<sub>50</sub></u>	<u>LC<sub>50</sub></u>
SODIUM DODECYL SULPHATE		Oral: 1288 mg/kg (rat)	N/A
DISODIUM TETRABORATE PENTAHYDRATE		N/A	N/A
DIPENTENE		N/A	N/A

**Likely Routes of Exposure:** Inhalation, Skin Contact and Eye Contact.  
**Symptoms and Effect - Inhalation:** May cause respiratory tract irritation. **Skin Contact:** May cause skin irritation. **Eye Contact:** May cause eye irritation. **Ingestion:** Harmful if swallowed.  
**Long-Term Effect:** None.  
**Pre-Existing Conditions:** Allergies to aromatics.

## SECTION 12 – ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b> Harmful to fish. <b>Persistence &amp; Degradability:</b> None. <b>Bioaccumulative Potential:</b> None. <b>Mobility in soil:</b> In normal use, emission of Volatile Organic Compounds (VOC's) to the air takes place, typically at a rate of 0g/l.
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## SECTION 13 – DISPOSAL CONSIDERATION

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Dispose of product or container in accordance with federal, state or local regulations.
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## SECTION 14 – TRANSPORTATION INFORMATION

<u>Shipping Information</u>	
<b>Shipping Name:</b>	Toxic solids, organic, n.o.s. (sodium dodecyl sulphate)
<b>Hazardous Class:</b>	6.1
<b>I.D. Number:</b>	UN2811
<b>Packing Group:</b>	III
<b>Label Required:</b>	Toxic substances
<b>Marine Pollutant:</b>	No
<b>Danger code(Kemler):</b>	60
<b>EMS Number:</b>	F-A, S-A
<b>IMDG:</b>	
<b>Limited Quantities:</b>	5 kg
<b>Excepted Quantities:</b>	Code: E1 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 1000 g

## SECTION 15 – REGULATORY INFORMATION

<b>Precautionary Label Information:</b> None. <b>Risk Phrases:</b> None. <b>Safety Phrases:</b> S2-Keep out of reach of children.
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## 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. <span style="float: right;"><b>DATE: 01/01/2021</b></span>
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