### Section I

**Illinois Correctional Industries**

1301 Concordia Court  

P.O. Box 19277  

Springfield, IL 62794-9277

Emergency Telephone Number: In case of poisoning, call your poison control center at 1-800-222-1222

Telephone Number for Product Information: 1-800-634-0213

Date Prepared: 02/01/10

### Section II -- Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>OSHA PEL</th>
<th>CAS #</th>
<th>ACGIH TLV</th>
<th>Other Limits Recommended</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Section III -- Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Physical Characteristics</th>
<th>NA</th>
<th>Specific Gravity (H2O = 1)</th>
<th>2.66 GM/ML</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>NA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>NA</td>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density (Air = 1)</td>
<td>NA</td>
<td>Evaporation Rate (Butyl Acetate = 1)</td>
<td>NA</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>2.6 GM/100 ML</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Appearance and Odor**: Fine white powder/sweet smell

### Section IV -- Fire and Explosion Hazard Data

<table>
<thead>
<tr>
<th>Fire and Explosion Data</th>
<th>Flammable Limits</th>
<th>LEL</th>
<th>UEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (Method Used)</td>
<td>&gt;150º Cc.c.</td>
<td>N/A</td>
<td>Unknown</td>
</tr>
<tr>
<td>Extinguishing Media</td>
<td>Water</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Special Fire Fighting Procedures**: None

**Unusual Fire and Explosion Hazards**: None known

### Section V -- Reactivity Data

<table>
<thead>
<tr>
<th>Reactivity Data</th>
<th>Conditions to Avoid</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability</td>
<td>Unstable</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Stable</td>
<td>yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Incompatibility (Materials to Avoid)</th>
<th>None Known</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Hazardous Decomposition or Byproducts</th>
<th>NONE</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Hazardous Polymerization</th>
<th>Conditions to Avoid</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>May Occur</td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Will Not Occur</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

(Reproduced locally)
Section VI – Health Hazard Data

Route(s) of Entry

<table>
<thead>
<tr>
<th>Inhalation?</th>
<th>Skin?</th>
<th>Ingestion?</th>
<th>Eyes?</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Health Hazards (Acute and Chronic)

Can cause upper respiratory irritation

Carcinogenicity

None Known

N/A

NTP?

IARC Monographs?

OSHA Regulated?

N/A

N/A

N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

EYES: Flush immediately with plenty of water for at least 15 minutes.

INGESTED: DO NOT INDUCE vomiting. Drink large amounts of liquids.

INHALED: Remove to fresh air. If not breathing give artificial respiration.

SKIN: Wash exposed skin with soap and water. Call physician.

Section VII – Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled

Standard Clean-up

Waste Disposal Method

Dispose in accordance with Local, State or Federal Regulations

Precautions to Be Taken in Handling and Storing

Avoid temperature extremes.

Section VIII – Control Measures

Respiratory Protection (Specify Type)

None Required

Ventilation

Local Exhaust

N/A

Special

N/A

Mechanical (general)

Yes

Other

N/A

Protective Gloves

Recommended (Rubber)

Eye Protection

Safety Glasses

Other Protective Clothing or Equipment

Protective Clothing

Work/Hygienic Practices

Safely wash

Section IX - Additional Information

Illinois Correctional Industries believes the information and recommendations contained herein (including Data and Statements) are accurate as of the date hereof. No warranty is expressed or implied concerning the information provided herein and Illinois Correctional Industries assumes no responsibility for the accuracy or completeness of the data contained herein. The information provided relates only to the specific product designated and may not be valid where such product is used in combination with any other materials or in any process. This Material Safety Data Sheet was prepared to comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200 and supersedes any previous information. Previously data sheets are invalid and non-applicable.