I. Basic Information:

Manufacturer: FABRICLACE SUPPLY OF DALLAS LTD.  
Address: 502 2nd AVE.  
City, ST Zip: DALLAS, TX 75226  
Country:  
Product Name: CAPITOL-BRIGHT OXYGEN BLEACH  
MSDS No.: 8098  
Issue Date: 07/20/2007  
Supersedes Date: 01/31/2003

II. Hazards Identification:

EMERGENCY OVERVIEW
INHALATION, CAN IRRITATE, NOSE, THROAT, AND LUNGS.  
SKIN CONTACT, CAN CAUSE TISSUE DESTRUCTION, WITH LONG TERM EXPOSURE.  
INGESTION, SEVERE INTERNAL IRRITATION AND DAMAGE CAN RESULT IF TAKEN BY MOUTH.  

OSHA Regulatory Status
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product.  

Potential Health Effects
Route(s) of Entry:  
SKIN, EYES, INHALATION

Health Hazards (Acute and Chronic):  
PRODUCT, CAN BE DESTRUCTIVE TO TISSUE. SKIN BURNS CAN BE PRODUCED. CONTACT WITH EYES CAN CAUSE PERMANENT DAMAGE.

Signs and Symptoms:  
INHALATION, CAN IRRITATE, NOSE, THROAT, AND LUNGS.  
SKIN CONTACT, CAN CAUSE TISSUE DESTRUCTION, WITH LONG TERM EXPOSURE.  
INGESTION, SEVERE INTERNAL IRRITATION AND DAMAGE CAN RESULT IF TAKEN BY MOUTH.

Medical Conditions Generally Aggravated by Exposure:  
NONE KNOWN

Other Health Warnings:  
NONE

Potential Environmental Effects
NONE KNOWN

III. Composition/Information on Ingredients:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>% Range</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSRN57948000-5010P</td>
<td>TradeSecret</td>
<td>70-80</td>
<td></td>
</tr>
<tr>
<td>PSRN57948000-5046P</td>
<td>TradeSecret</td>
<td>20-30</td>
<td></td>
</tr>
</tbody>
</table>

IV. First Aid Measures:

Emergency and First Aid Procedures:
FOR SKIN, FLUSH THOROUGHLY WITH SOAP AND WATER.  
FOR EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN.  
IF INGESTED, DRINK LARGE VOLUMES OF WATER. INDUCE VOMITING. CALL PHYSICIAN.

Note to Physicians:
EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES.  
IF INGESTED, INDUCE VOMITING.
V. Fire Fighting Measures:

Suitable Extinguishing Media:
FLOOD WITH WATER

Unsuitable Extinguishing Media:
NONE KNOWN

Products of Combustion:
DECOMPOSITION RELEASES OXYGEN WHICH MAY INTENSIFY FIRE.

Protection of Firefighters:
USE NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS WHERE PRODUCT IS INVOLVED IN FIRE.

VI. Accidental Release Measures:

Personal Precautions:
RUBBER GLOVES SHOULD BE WORN. SAFETY GOGGLES SHOULD BE WORN.

Environmental Precautions:
NONE KNOWN

Methods for Containment:
DIKE; APPROVED PLASTIC CONTAINERS

Methods for Cleanup:
FOR SMALL SPILLS, MATERIAL SHOULD BE DILUTED WITH WATER AND DISPOSED TO SEWER. FOR LARGE SPILLS, SWEEP MATERIAL INTO NEW CONTAINERS.

Other Information:
Not Available

VII. Handling and Storage:

Handling Precautions:
KEEP CONTAINER CLOSED. DO NOT MIX WITH ALKALI IN WASHWHEEL SUPPLY DISPENSER.

Storage Precautions:
STORE IN A COOL, WELL VENTILATED AREA. DO NOT STORE NEAR HAZARDOUS MATERIALS.
ANY TANK OR CONTAINER SURROUNDED BY FIRE SHOULD BE FLOODED WITH WATER FOR COOLING. IF THIS PRODUCT IS LEAKING, PROTECTIVE CLOTHING SHOULD BE WORN.

VIII. Exposure Controls/Personal Protection:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSRN57948000-5046P</td>
<td>15mg/m3</td>
<td>10mg/m3</td>
<td>Not Available</td>
</tr>
<tr>
<td>PSRN57948000-5010P</td>
<td>Not Available</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

Engineering Controls:
AVOID BREATHING DUST. IF EXPOSURE LIKELY, USE FILTER OR DUST TYPE RESPIRATOR. MECHANICAL VENTILATION IS ACCEPTABLE.

Personal Protective Equipment:
RUBBER GLOVES SHOULD BE WORN. SAFETY GOGGLES SHOULD BE WORN.
OTHER PROTECTIVE MEASURES: HAVE AN EYE BATH AND SAFETY SHOWER CLOSE BY. IF POTENTIAL FOR SKIN CONTACT, WEAR PROTECTIVE GLOVES AND HAVE A HAND WASH AREA NEAR BY (ie. SOAP SOLUTION.). WORK/HYGIENIC PRACTICES: WASH HANDS, CHANGE OUT OF CLOTHES AS SOON AS POSSIBLE. WASH CLOTHES. SHOWER OR BATHE AS SOON AS POSSIBLE.
### IX. Physical and Chemical Properties:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility In Water</td>
<td>EXCELLENT</td>
</tr>
<tr>
<td>Flash Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>NO DATA</td>
</tr>
<tr>
<td>Vapor Density (AIR = 1)</td>
<td>N/A</td>
</tr>
<tr>
<td>pH Range</td>
<td>2.1 - 4</td>
</tr>
<tr>
<td>Decomposition Temp</td>
<td>NO DATA</td>
</tr>
<tr>
<td>Lower Explosive Limit</td>
<td>-</td>
</tr>
<tr>
<td>Specific Gravity (H2O = 1)</td>
<td>Not Available</td>
</tr>
<tr>
<td>Other Information</td>
<td>THIS PRODUCT CONTAINS NO PHOSPHATES.</td>
</tr>
<tr>
<td>Melting Point</td>
<td>283°C</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate (Butyl Acetate = 1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point Method</td>
<td>-</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>WHITE GRANULAR PRODUCT, NO ODOR</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg.)</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition Coefficient</td>
<td>NO DATA</td>
</tr>
<tr>
<td>Auto-Ignition Temp</td>
<td>NO DATA</td>
</tr>
<tr>
<td>Upper Explosive Limit</td>
<td>-</td>
</tr>
<tr>
<td>Flash Point Method</td>
<td>-</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>WHITE GRANULAR PRODUCT, NO ODOR</td>
</tr>
</tbody>
</table>

### X. Stability and Reactivity:

**Stability:**

STABLE UNDER IDEAL CONDITIONS

**Conditions to Avoid:**

MAY REACT WITH ORGANIC MATERIAL IN PRESENCE OF MOISTURE TO PRODUCE HEAT AND COMBUSTION. AVOID CONTACT WITH STRONG ALKALIS.

**Incompatible Materials:**

OXIDIZABLE OR COMBUSTIBLE ORGANIC MATERIALS, STRONG OXIDIZERS, NITROGEN COMPOUNDS, ACIDS, ALKALI.

**Hazardous Decomposition Products:**

DECOMPOSES TO GIVE OFF HEAT AND OXYGEN.

**Possibility of Hazardous Reactions:**

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

### XI. Toxicological Information:

CONTACT U.N.X. INCORPORATED

### XII. Ecological Information:

CONTACT U.N.X. INCORPORATED

### XIII. Disposal Considerations:

FOR SMALL SPILLS, MATERIAL SHOULD BE DILUTED WITH WATER AND DISPOSED TO SEWER. FOR LARGE SPILLS, SWEEP MATERIAL INTO NEW CONTAINERS. DO NOT PUT CONTAMINATED MATERIAL WITH CLEAN MATERIAL. ASK LOCAL AUTHORITIES ABOUT WASTE DISPOSAL.

### XIV. Transport Information:

**Shipping Name:** N/A

**DOT Hazard Class:** Not Available

**DOT Subsidiary Hazard Class:** Not Available

**UN/NA#:** Not Available

**Packing Group:** Not Available

**Transportation Information:**

NOT DOT REGULATED

### XV. Regulatory Information:
UNLESS OTHERWISE NOTED, NO COMPONENTS ARE SARA TITLE 3 SECTION 313 40 CFR LISTED MATERIALS. THE INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. THIS PRODUCT IS NOT MADE WITH VOC’S THAT COULD CAUSE DAMAGE TO THE OZONE LAYER.

**XVI. Other Information:**

- **Chemical State:** Solid
- **Chemical Type:** Mixture
- **Hazard Category:** Acute

_NFPA_  
- **Fire:** 0  
- **Health:** 1  
- **Reactivity:** 1  
- **Special:**  

**Additional Manufacturer Warnings:**  
Not Available

**Additional Product Information:**  
THIS PRODUCT IS PROVIDED BY:  
U.N.X. INCORPORATED  
GREENVILLE, N.C.