PREMIERE POWER LAUNDRY CONCENTRATE

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier
Recommended use
Distributed by:

PREMIERE POWER LAUNDRY CONCENTRATE
Laundry Detergent
EcoChem Products, LLC
P.O. Box 449
Salt Lake City, UT 84110
(800) 411-1455
InfoTrac (800) 535-5053

2. HAZARDOUS IDENTIFICATION

Classification of the substance or mixture

Serious Eye damage/eye irritation: Category 2

Hazard Statements
H319 – Causes serious eye irritation

GHS label elements, including precautionary statements

Signal Word: Warning

Hazards not otherwise classified (HNOC) or not covered by GHS
None

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Substance(s) Description</th>
<th>CAS#</th>
<th>Percentage</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Carbonate</td>
<td>497-19-8</td>
<td>10 - 30</td>
<td>*</td>
</tr>
<tr>
<td>Sodium Chloride</td>
<td>7647-14-5</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>Sodium Silicate</td>
<td>1344-09-8</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>Alkylbenzene Sulfonic Acid</td>
<td>68584-22-5</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>Sodium Polyacrylate</td>
<td>9000-04-1</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>Proprietary Surfactant Blend</td>
<td>N/A</td>
<td></td>
<td>*</td>
</tr>
</tbody>
</table>

* The exact percentage (Concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

Inhalation First Aid
Inhalation is unlikely; however, if it does occur, remove victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, administer oxygen. Seek medical attention.

Skin Contact First Aid
Wash off with water. If irritation persists, seek medical attention.
### SAFETY DATA SHEET

**PREMIERE POWER LAUNDRY CONCENTRATE**

Revision 01/30/2015

<table>
<thead>
<tr>
<th>Eye Contact First Aid</th>
<th>Immediately flush with plenty of water for at least 15 minutes holding eyelids apart to ensure flushing of entire eye surface. Seek medical attention.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingestion First Aid</td>
<td>If swallowed, do not induce vomiting. Give large quantities of water. Seek medical attention.</td>
</tr>
<tr>
<td>Most important symptoms and effects, both acute and delayed</td>
<td>The most important known symptoms and effects are described in the labeling.</td>
</tr>
</tbody>
</table>

#### 5. FIRE FIGHTING MEASURES

<table>
<thead>
<tr>
<th>Extinguishing Media</th>
<th>Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Special Hazards from mixture</td>
<td>Not flammable in normal circumstances; however, under fire conditions it may decompose to give off toxic gases such as carbon dioxide, carbon monoxide, and various hydrocarbons.</td>
</tr>
<tr>
<td>Advice for firefighters</td>
<td>Wear self-contained breathing apparatus for firefighting if necessary/available.</td>
</tr>
<tr>
<td>Further information</td>
<td>No data available.</td>
</tr>
</tbody>
</table>

#### 6. ACCIDENTAL RELEASE MEASURES

<table>
<thead>
<tr>
<th>Personal precautions</th>
<th>Avoid breathing vapors, mist or gas.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protective equipment and emergency procedures</td>
<td>For personal protection see Section 8.</td>
</tr>
<tr>
<td>Environmental precautions</td>
<td>Avoid large concentrations of product in a confined area.</td>
</tr>
<tr>
<td>Materials for containment and clean up</td>
<td>Broom and a dustpan or shovel.</td>
</tr>
<tr>
<td>Methods for cleanup containment</td>
<td>Clean up spills by sweeping up or shoveling up material. Then flush spill area with water.</td>
</tr>
<tr>
<td>Reference to other sections</td>
<td>See Section 13 for disposal procedures.</td>
</tr>
</tbody>
</table>

#### 7. HANDLING AND STORAGE

| Precautions for safe handling | Wear protective equipment when handling this product to avoid eye and skin contact. Wash thoroughly after handling. |
SAFETY DATA SHEET

PREMIERE POWER LAUNDRY CONCENTRATE
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Conditions for safe storage, including any incompatibilities
Storage containers should be stored in a cool, dry and well-ventilated area away from strong oxidizing agents.

Specific end use(s)
Apart from the uses stated in Section 1, no other specific uses are stipulated.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters
Contains no substances with occupational exposure limit values.

Personal Protective Equipment (PPE)
Respiratory Protection
Dust mask if dust is excessive.

Skin Protection
Gloves should be worn when excessive skin contact cannot be avoided.

Eye Protection
Eye protection is recommended in all industrial work places.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Detergent</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting/Freezing point</td>
<td>Melting point/range: 801° C (1,474° F)</td>
</tr>
<tr>
<td>Initial boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>Greater than 212.0 ° F (100.0 °C)</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.1 g/cm³</td>
</tr>
<tr>
<td>Water solubility</td>
<td>About 15%</td>
</tr>
<tr>
<td>Partition coefficient n-octanol/water</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Greater than 302.0 ° F (150.0 °C)</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
No data available

Chemical stability
Stable
Possibility of hazardous reactions
Conditions to avoid
Incompatible materials
Hazardous decomposition products

Hazardous polymerization will not occur
Exposure to high temperatures
Strong oxidizing agents
Decomposition produces toxic oxides of carbon and hydrocarbons. In the event of fire: see Section 5

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects
Although no specific exposure limit has been established for this product OSHA and ACGIH have established limits for nuisance dust:

Eye Contact
Inhalation
Skin Contact
Ingestion
Chronic

OSHA PEL/TWA Total 15 MG/M3; Respirable 5
MG/M3; 8-Hour
TWA ACGIH TLV/TWA Total 10 MG/M3; 8 Hour TWA

Painful inflammation/reversible damage with prompt first aid.
Nuisance dust can be irritating to nose, throat and lungs
Prolonged continual exposure can be irritating.
Ingestion may cause gastrointestinal irritation.
No evidence of adverse effects from available data.

12. ECOLOGICAL INFORMATION

Toxicity
Toxicity to fish
Toxicity to daphnia and other aquatic invertebrates

Bioaccumulative potential
Persistence and degradability
Mobility in soil
Results of PBT and vPvB assessment
Other adverse effects

LC50 - Lepomis macrochirus (Bluegill) - 5,840 mg/l - 96 h
NOEC - Daphnia - 1,500 mg/l - 7 d
LC50 - Daphnia magna (Water flea) - 1,661 mg/l - 48 h
No data available
No data available
No data available
PBT/vPvB assessment not available as chemical safety assessment not required
No data available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods
Product

This product and/or its components are found in many consumer food, drug, and cosmetic items. Release to sanitary sewer in small amounts is inherent with these end uses. No disposal method should be used which would pose an environmental or human health threat including, but not limited to possible contamination of ground or surface waters.

Contaminated packaging

Containers of this material may be hazardous when emptied since emptied containers retain product residues. Dispose of as Product.
14. TRANSPORT INFORMATION

DOT (US)  Not dangerous goods
IMDG  Not dangerous goods
IATA  Not dangerous goods

15. REGULATORY INFORMATION

OSHA Category  Not regulated
SARA 313 Supplier Notification  Not reportable

All Ingredients are Listed on the TSCA Inventory

16. OTHER INFORMATION

Special Precautions or Other Comments: The information accumulated herein is believed to be accurate but is not warranted to be regardless of whom it originates with. All hazard precautions given in the data sheet must be observed. Recipients are advised to confirm prior to need that the information is current, applicable, and suitable to their circumstances.