SAFETY DATA SHEET

PREMIERE POWER LAUNDRY CONCENTRATE with BLEACH
Revision 01/30/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier
PREMIERE POWER LAUNDRY CONCENTRATE with BLEACH
Recommended use
Laundry Detergent
Distributed by:
EcoChem Products, LLC
P.O. Box 449
Salt Lake City, UT 84110
(800) 411-1455
Emergency Contact # (24 Hour)
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

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 Sulphonic Acid</td>
<td>68584-22-5</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>Sodium Percarbonate</td>
<td>15630-89-4</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>Sodium Polycrlylate</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.
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Skin Contact First Aid
Wash off with water. If irritation persists, seek medical attention.

Eye Contact First Aid
Immediately flush with plenty of water for at least 15 minutes holding eyelids apart to ensure flushing of entire eye surface. Seek medical attention.

Ingestion First Aid
If swallowed, do not induce vomiting. Give large quantities of water. Seek medical attention.

Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labeling.

5. FIRE FIGHTING MEASURES

Extinguishing Media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Hazards from mixture
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.

Advice for firefighters
Wear self-contained breathing apparatus for firefighting if necessary/available.

Further information
No data available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Avoid breathing vapors, mist or gas.

Protective equipment and emergency procedures
For personal protection see Section 8.

Environmental precautions
Avoid large concentrations of product in a confined area.

Materials for containment and clean up
Broom and a dustpan or shovel

Methods for cleanup containment
Clean up spills by sweeping up or shoveling up material. Then flush spill area with water.

Reference to other sections
See Section 13 for disposal procedures

7. HANDLING AND STORAGE

Precautions for safe handling
Wear protective equipment when handling this product.
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 workplaces.

9. PHYSICAL AND CHEMICAL PROPERTIES  
Appearance  
Form: Granules  
Color: White

Odor  
Citrus

Odor Threshold  
No data available

pH  
No data available

Melting/Freezing point  
Melting point/range: 801°C (1,474°F)

Initial boiling point  
No data available

Flash point  
Greater than 212.0°F (100.0°C)

Evaporation rate  
No data available

Flammability (solid, gas)  
No data available

Explosive limits  
No data available

Vapor pressure  
No data available

Vapor density  
No data available

Relative density  
No data available

Water solubility  
1.1 g/cm³

Partition coefficient n-octanol/water  
About 15%

Auto-ignition temperature  
Greater than 302.0°F (150.0°C)

Decomposition temperature  
No data available

Viscosity  
No data available

Explosive properties  
No data available

Oxidizing properties  
No data available
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10. STABILITY AND REACTIVITY

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

No data available
Stable
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:

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

Eye Contact
Inhalation
Skin Contact
Ingestion
Chronic

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

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.
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Contaminated packaging

Containers of this material may be hazardous when emptied since emptied containers retain product residues (vapor, liquid, and/or solid). Dispose of as Product.

14. TRANSPORT INFORMATION

DOT (US)  
IMDG  
IATA  

Not dangerous goods  
Not dangerous goods  
Not dangerous goods

15. REGULATORY INFORMATION

OSHA Category  
SARA 313 Supplier Notification  

Not regulated  
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.