



# SAFETY DATA SHEET

## PREMIERE LAUNDRY CONCENTRATE

Revision 01/30/2015

### 1. PRODUCT AND COMPANY IDENTIFICATION

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Product Identifier	PREMIERE LAUNDRY CONCENTRATE
Recommended use	Laundry Detergent
Manufactured by	CP Industries, LLC 560 North 500 West Salt Lake City, UT 84116 (800) 411-1455
Emergency Contact # (24 Hour)	InfoTrac (800) 535-5053

### 2. HAZARDOUS IDENTIFICATION

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Classification of the substance or mixture	This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
<i>Serious Eye damage/eye irritation: Category 2</i>	

Hazard Statements	H319 – Causes serious eye irritation
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GHS label elements, including precautionary statements



Signal Word: Warning

Hazards not otherwise classified (HNOC) or not covered by GHS	None
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### 3. COMPOSITION / INFORMATION ON INGREDIENTS

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<u>Substance(s) Description</u>	<u>CAS#</u>	<u>Percentage</u>	<u>Trade Secrets</u>
Sodium Carbonate	497-19-8	20-40	
Sodium Chloride	7647-14-5		*
Sodium Silicate	1344-09-8		*
Sodium Polyacrylate	9000-04-7		*
Proprietary Surfactant Blend	N/A		*

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

### 4. FIRST AID MEASURES

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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.
Eye Contact First Aid	Immediately flush with plenty of water for at least 15 minutes holding eyelids apart to ensure flushing of



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	entire eye surface. Seek medical attention.
<b>Ingestion First Aid</b>	If swallowed, do not induce vomiting. Give large quantities of water. Seek medical attention.
<b>Most important symptoms and effects, both acute and delayed</b>	The most important known symptoms and effects are described in the labeling.

### 5. FIRE FIGHTING MEASURES

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<b>Extinguishing Media</b>	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
<b>Special Hazards from mixture</b>	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.
<b>Advice for firefighters</b>	Wear self-contained breathing apparatus for firefighting if necessary/available.
<b>Further information</b>	No data available.

### 6. ACCIDENTAL RELEASE MEASURES

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

### 7. HANDLING AND STORAGE

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<b>Precautions for safe handling</b>	Wear protective equipment when handling this product to avoid eye and skin contact. Wash thoroughly after handling.
<b>Conditions for safe storage, including any incompatibilities</b>	Storage containers should be stored in a cool, dry and well-ventilated area away from strong oxidizing agents.
<b>Specific end use(s)</b>	Apart from the uses stated in Section 1, no other specific uses are stipulated.



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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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**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

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<b>Appearance</b>	<b>Form:</b> Granules <b>Color:</b> White
<b>Odor</b>	Citrus
<b>Odor Threshold</b>	No data available
<b>pH</b>	No data available
<b>Melting/Freezing point</b>	Melting point/range: 801° C (1,474° F)
<b>Initial boiling point</b>	No data available
<b>Flash point</b>	Greater than 212.0 F (100.0 C)
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Explosive limits</b>	No data available
<b>Vapor pressure</b>	No data available
<b>Vapor density</b>	No data available
<b>Relative density</b>	1.1 g/cm <sup>3</sup>
<b>Water solubility</b>	About 15%
<b>Partition coefficient n-octanol/water</b>	No data available
<b>Auto-ignition temperature</b>	Greater than 302.0 F (150.0 C)
<b>Decomposition temperature</b>	No data available
<b>Viscosity</b>	No data available
<b>Explosive properties</b>	No data available
<b>Oxidizing properties</b>	No data available

### 10. STABILITY AND REACTIVITY

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<b>Reactivity</b>	No data available
<b>Chemical stability</b>	Stable
<b>Possibility of hazardous reactions</b>	Hazardous polymerization will not occur
<b>Conditions to avoid</b>	Exposure to high temperatures
<b>Incompatible materials</b>	Strong oxidizing agents
<b>Hazardous decomposition products</b>	Decomposition produces toxic oxides of carbon and hydrocarbons. In the event of fire: see Section 5

### 11. TOXICOLOGICAL INFORMATION

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### 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

Painful inflammation/reversible damage with prompt first aid.

#### Inhalation

Nuisance dust can be irritating to nose, throat and lungs

#### Skin Contact

Prolonged continual exposure can be irritating.

#### Ingestion

Ingestion may cause gastrointestinal irritation.

#### Chronic

No evidence of adverse effects from available data.

## 12. ECOLOGICAL INFORMATION

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### Toxicity

#### Toxicity to fish

LC50 - Lepomis macrochirus (Bluegill) - 5,840 mg/l - 96 h

#### Toxicity to daphnia and other aquatic invertebrates

NOEC - Daphnia - 1,500 mg/l - 7 d

LC50 - Daphnia magna (Water flea) - 1,661 mg/l - 48 h

#### Bioaccumulative potential

No data available

#### Persistence and degradability

No data available

#### Mobility in soil

No data available

#### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required

#### Other adverse effects

No data available

## 13. DISPOSAL CONSIDERATIONS

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### 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 (vapor, liquid, and/or solid). Dispose of as Product.

## 14. TRANSPORT INFORMATION

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#### DOT (US)

Not dangerous goods

#### IMDG

Not dangerous goods

#### IATA

Not dangerous goods

## 15. REGULATORY INFORMATION

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#### OSHA Category

Not regulated

#### SARA 313 Supplier Notification

Not reportable



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All Ingredients are Listed on the TSCA Inventory

### 16. OTHER INFORMATION

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**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.