

PREMIERE LAUNDRY BLEACH 5%

Revision 8/1/2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	PREMIERE LAUNDR	PREMIERE LAUNDRY BLEACH 5%		
Recommended use	Laundry Bleach	Laundry Bleach		
Distributed by	EcoChem Products,	LLC		
	P.O. Box 449			
	Salt Lake City, UT 84	4110		
	(800) 411-1455			
Emergency Contact # (24 Hour)	InfoTrac (800) 535-	5053		
2. HAZARDOUS IDENTIFICATION				
Classification of the substance or mixture	This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR			
Serious Eye damage/eye irritation: Category 2	1910.1200)			
Hazard Statements	H319 – Causes serious eye irritation			
GHS label elements, including precautionary statements	Signal V	Vord: Warning		
Hazards not otherwise classified (HNOC) or not covered by GHS	None			
3. COMPOSITION / INFORMATION ON INGREDIENTS				
Substance(s) Description	CAS#	Percentage	Trade Secret	
Sodium Carbonate	497-19-8	70 - 90		
Sodium Tripolyphosphate	7758-29-4		*	
Sodium Dichlrorisocyanurate Acid	2893-78-9		*	

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

4. FIRST AID MEASURESInhalation First AidInhalation 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 AidWash off with water. If irritation persists, seek medical
attention.Eye Contact First AidImmediately 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.
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 chlorine and at high temps phosgene.
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 to avoid eye and skin contact. Wash thoroughly after handling.
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.



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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 -			
Appearance Odor	Form: Granules Color: White Detergent		
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		

No data available

No data available

No data available 1.1 g/cm³

No data available

No data available No data available

No data available

No data available

Greater than 302.0 F (150.0 C)

About 20%

Oxidizing properties 10. STABILITY AND REACTIVITY

Partition coefficient n-octanol/water

Auto-ignition temperature Decomposition temperature

Explosive properties

Explosive limits Vapor pressure

Vapor density

Relative density

Water solubility

Viscosity

Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Incompatible materials No data available Stable Hazardous polymerization will not occur Exposure to high temperatures Strong oxidizing agents



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Hazardous decomposition products

May decompose to give off toxic gases such as chlorine and at high temps phosgene. In the event of fire: see Section 5

OSHA PEL/TWA Total 15 MG/M3; Respirable 5

ACGIH TLV/TWA Total 10 MG/M3; 8 Hour TWA

Prolonged continual exposure can be irritating.

Ingestion may cause gastrointestinal irritation. No evidence of adverse effects from available data.

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

No data available

No data available

No data available

No data available

assessment not required

Painful inflammation/reversible damage with prompt

Nuisance dust can be irritating to nose, throat and lungs

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

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

PBT/vPvB assessment not available as chemical safety

MG/M3; 8-Hour TWA

first aid.

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

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

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.

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

Contaminated packaging



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14. TRANSPORT INFORMATION	
DOT (US) IMDG	Not dangerous goods Not dangerous goods
ΙΑΤΑ	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.