SAFETY DATA SHEET

ZORO LAUNDRY CONCENTRATE

Revision 10/14/2026

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	**ZORO LAUNDRY CONCENTRATE**
Recommended use	Laundry Detergent
Manufactured by:	CP Industries, LLC 560 North 500 West Salt Lake City, UT 84116 (800) 453-4931
Emergency Contact # (24 Hour)	InfoTrac (800) 535-5053

2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture ***Serious Eye damage/eye irritation: Category 2***	This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
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
Prevention	**P264** Wash hands thoroughly after handling **P280** Wear eye protection/face protection
Response	**P305+P351+P338** IF IN EYES. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing **P337+P313** If eye irritation persists: Get medical attention

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance(s) Description	CAS#	Percentage
Sodium Chloride	7647-14-5	*
Sodium Carbonate	497-19-8	*
Sodium Silicate	1344-09-8	*
Alcohols Ethoxylate	68131-39-5	*

Triazinyl Stilbene	N/A	*
Protease Enzyme	N/A	*
Fragrance	N/A	*

***Percentages are withheld as 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.
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 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.
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.
Appropriate engineering controls	
Engineering Measures	**Distribution, Workplace and Household Settings:** Ensure adequate ventilation **Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**

Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction

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	1.1
Water solubility	About 15%
Partition coefficient n-octanol/water	No data available
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

10. STABILITY AND REACTIVITY

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

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

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

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.