

# Safety Data Sheet

Item # 68262  
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## SECTION 1 -- IDENTIFICATION

**Product Name:** BioLaundry Advanced Enzyme Laundry Detergent  
**Item #:** 68262  
**Use:** Laundry Detergent  
**Issue Date:** 1/1/14  
**Supersedes:** 3/14/08



### MANUFACTURER

Clean Control Corporation  
PO Box 7444  
Warner Robins GA 31095

### TELEPHONE NUMBERS

Medical Emergency (8 am - 5 pm EST): 800.841.3904  
Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904  
Transportation Emergency (24-hours): 800.424.9300

## SECTION 2 -- HAZARDS IDENTIFICATION

**Hazard Classification:** Eye Damage/Irritation Category: 2A

**Signal Word:** WARNING

**Pictogram(s):** Exclamation mark

**Hazard Statement:** Causes serious eye irritation.

**Precautionary Statements:** Wear eye and face protection. Wash exposed body parts thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center if you feel unwell.

*NOTE: In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 – Regulatory Information.*

## SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

### Components

### Weight Percent

Components	Weight Percent
Water (CAS No. 7732-18-5)	>75.0
Sodium dodecylbenzene sulfonate (CAS No. 25155-30-0)	<10.0
Dodecanol ethoxylate (CAS No. 68131-39-5)	<10.0
Sodium lauryl ether sulfate (CAS No. 9004-82-4)	< 5.0
Sodium citrate, dibasic (CAS No. 144-33-2)	< 5.0

The exact percentages of composition have been withheld as a trade secret.

## SECTION 4 -- FIRST-AID MEASURES

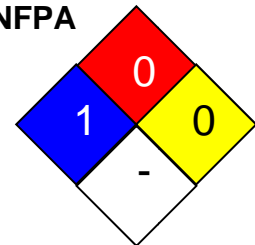
**Eye Contact:** IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.  
**Skin Contact:** IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.  
**Inhalation:** IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.  
**Ingestion:** IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

## SECTION 5 -- FIRE-FIGHTING MEASURES

**Flash Point / Method:** Not applicable  
**Flammable Limits:** Not established  
**Extinguishing Media:** Use water, foam, dry chemical, or carbon dioxide.  
**Special Fire Fighting Procedures:** None

**Fire and Explosion Hazards:** No hazard beyond that of ordinary combustible material.

NFPA



## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

## SECTION 7 -- HANDLING AND STORAGE

**Handling Precautions:** Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.

**Storage Precautions:** Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Keep from freezing.

**SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure Limits:	Component	OSHA PEL	ACGIH TLV	NIOSH REL
	Water (CAS No. 7732-18-5).....	None .....	None .....	None
	Sodium dodecylbenzene sulfonate (CAS No. 25155-30-0) .....	None .....	None .....	None
	Dodecanol ethoxylate (CAS No. 68131-39-5) .....	None .....	None .....	None
	Sodium lauryl ether sulfate (CAS No. 9004-82-4) .....	None .....	None .....	None
	Sodium citrate, dibasic (CAS No. 144-33-2) .....	None .....	None .....	None
<b>Hygienic Practices:</b>	Normal procedures for good hygiene. Avoid eye and skin contact.			
<b>Engineering Controls:</b>	No special ventilation requirements. Eyewash station is recommended.			
<b>Personal Protective Equipment:</b>	<u>Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.</u>			
	<i>Respirator</i> .....NIOSH approved organic vapor type (not normally required)			
	<i>Goggles/Face Shield</i> .....Recommended, as required, to prevent eye contact.			
	<i>Gloves</i> .....Recommended, as required, to prevent skin contact (rubber or Neoprene).			

**SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES**

Appearance .....	Clear, blue liquid	Boiling Point.....	Not established
Odor .....	Slight characteristic fatty odor	Freezing Point.....	Not established
pH .....	7.0 - 8.0	Evaporation Rate (Butyl Acetate=1) .....	Not established
Specific Gravity (H <sub>2</sub> O=1).....	1.055 - 1.065	Vapor Density (Air=1) .....	Not established
Solubility.....	Soluble	Vapor Pressure (mmHg).....	Not established
VOC Content (% Wt.).....	0.01% (0.000 lbs/gallon)		

**SECTION 10 -- STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Stable
<b>Conditions to Avoid:</b>	None known
<b>Incompatibility:</b>	Strong acids and strong oxidizing agents.
<b>Hazardous Decomposition:</b>	Combustion may produce carbon monoxide.
<b>Polymerization:</b>	Hazardous polymerization will not occur.
<b>Conditions to Avoid:</b>	Not applicable

**SECTION 11 -- TOXICOLOGICAL INFORMATION**

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
X	THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

**Other Effects:** *Acute:* Not determined.  
*Chronic:* Skin irritation may occur among hypersensitive individuals following repeated contact.

**SECTION 12 -- ECOLOGICAL INFORMATION**

<b>Biodegradability:</b>	Considered biodegradable
<b>BOD<sub>5</sub> / COD Value:</b>	

**SECTION 13 -- DISPOSAL CONSIDERATIONS**

<b>Waste Disposal Method:</b>	Dispose of in accordance with local, state, and federal regulations.
<b>RCRA Classification:</b>	Non-hazardous

**SECTION 14 -- TRANSPORT INFORMATION**

<b>DOT Classification:</b>	Non-Regulated
<b>Exceptions:</b>	
<b>Description:</b>	Not applicable

**SECTION 15 -- REGULATORY INFORMATION**

	<b>EPA Registered:</b>	
X	<b>TSCA:</b>	Ingredients have been listed.
X	<b>CERCLA:</b>	Reportable Quantity - 20,000 lbs. (Sodium dodecylbenzenesulfonic acid RQ 1000 lbs.)
	<b>SARA 302/304:</b>	
X	<b>SARA 311/312:</b>	Immediate (Acute) Health Hazard
	<b>SARA 313:</b>	
	<b>HACCP:</b>	
	<b>WHMIS Class:</b>	

**Other Labelling:** CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Avoid breathing spray mist.

**SECTION 16 -- OTHER INFORMATION**

<b>ID:</b>	F682-100 / 510600
<b>Issue Date (Rev):</b>	1/1/14
<b>Revision Summary:</b>	GHS Compliant