

# SAFETY DATA SHEET



Date Prepared : 03/30/2015  
SDS No : 2L.22

## Deluxe Laundry

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Deluxe Laundry  
**GENERAL USE:** Laundry Detergent  
**PRODUCT CODE:** 2L.22

#### MANUFACTURER

Centraz Industries Inc.  
4051 BINGHAM AVE  
ST. LOUIS, MO 63116  
**Customer Service:** 314-752-7627

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

**CHEMTREC (US Transportation & Medical) :** (800) 424-9300

### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

##### Health:

Acute Toxicity (Oral), Category 4

#### GHS LABEL



Exclamation mark    Environment

#### SIGNAL WORD: WARNING

#### HAZARD STATEMENTS

H320: Causes eye irritation.  
H315: Causes skin irritation.  
H302: Harmful if swallowed.

#### PRECAUTIONARY STATEMENTS

##### Prevention:

P262: Do not get in eyes, on skin, or on clothing.  
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Contact may cause eye irritation.

**SKIN:** May cause irritation.

**INGESTION:** May cause irritation of throat, stomach and gastrointestinal tract. Possible damage to tissue of the mouth, throat, esophagus or stomach. Can cause perforation of the esophagus or stomach. May cause nausea and vomiting.

**INHALATION:** Irritation of mucous membrane.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Sodium Chloride	30 - 35	7647-14-5
Carbonic Acid, Disodium Salt	45 - 50	497-19-8
Triphosphoric Acid, Pentasodium Salt	8 - 10	7758-29-4
Silicic Acid (h <sub>2</sub> sio <sub>3</sub> ), Disodium Salt	8 - 10	6834-92-0
Sodium Dodecylbenzenesulfonate	3 - 5	68081-81-2
Linear Primary Alcohol Ethoxylate	1 - 3	68439-46-3
Ammonium Mordenite Zeolite	1 - 2	1318-02-1

#### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with large amounts of water for at least 15 minutes, if contact lenses are present remove after 5 minutes and continue flushing, lifting eyelids occasionally to facilitate irrigation. If irritation persists get medical attention.

**SKIN:** Flush skin with water until all chemical is removed. Remove contaminated clothing and wash before reuse. Get medical attention if needed.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** Move to fresh air. Call a physician or poison control center immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

#### 5. FIRE FIGHTING MEASURES

**FIRE FIGHTING PROCEDURES:** Use any standard agent-choose the one most appropriate for type of surrounding fire.

#### 6. ACCIDENTAL RELEASE MEASURES

**GENERAL PROCEDURES:** Sweep up, place in bag and properly dispose of material.

#### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** KEEP OUT OF REACH OF CHILDREN

**HANDLING:** Avoid contact with eyes, skin, or clothing. Consider normal working hygiene.

**STORAGE:** Do not store in food areas.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)			
			EXPOSURE LIMITS
			Supplier OEL
Chemical Name		ppm	mg/m <sup>3</sup>
Carbonic Acid, Disodium Salt	TWA	NL	NL
	STEL	NL	NL

**ENGINEERING CONTROLS:** Use local exhaust at filling zones and where leakage is probable.

##### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses.

**SKIN:** Acid Resistant Gloves

**OTHER USE PRECAUTIONS:** Wearing contact lenses is NOT recommended.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**ODOR:** Lemon or Tide**COLOR:** White**PHYSICAL STATE COMMENTS:** Solid/Powder**pH:** 9.5 to 10.5**PERCENT VOLATILE:** No information Available**FLASH POINT AND METHOD:** No information Available**FLAMMABLE LIMITS:** No information Available**AUTOIGNITION TEMPERATURE:** No information Available**VAPOR PRESSURE:** No information Available**VAPOR DENSITY:** No information Available**BOILING POINT:** No information Available**FREEZING POINT:** No information Available**MELTING POINT:** No information Available**POUR POINT:** No information Available**SOLUBILITY IN WATER:** Complete**EVAPORATION RATE:** No information Available**DENSITY:** 50**Notes:** Cu. Ft.**SPECIFIC GRAVITY:** No information Available**VISCOSITY:** No information Available**MOLECULAR WEIGHT:** No information Available**(VOC):** No information Available**OXIDIZING PROPERTIES:** No information Available**10. STABILITY AND REACTIVITY****HAZARDOUS POLYMERIZATION:** No**STABILITY:** No information Available**CONDITIONS TO AVOID:** Keep Containers Closed**INCOMPATIBLE MATERIALS:** Strong acids.**11. TOXICOLOGICAL INFORMATION****ACUTE**

Chemical Name	ORAL LD <sub>50</sub>	DERMAL LD <sub>50</sub>
Linear Primary Alcohol Ethoxylate	1400 to 2700	> 4000

**CARCINOGENICITY**

Chemical Name	IARC Status
Ammonium Mordenite Zeolite	3

**COMMENTS:** THIS PRODUCT HAS NOT BEEN TESTED FOR TOXICITY**12. ECOLOGICAL INFORMATION****COMMENTS:** THIS PRODUCT HAS NOT BEEN TESTED.**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Dispose of in accordance with federal, state, and local regulations.

**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)**

**SPECIAL SHIPPING NOTES:** DOT CLASS: NOT REGULATED # NON-HAZARDOUS FOR AIR, SEA AND ROAD FREIGHT.

**15. REGULATORY INFORMATION****UNITED STATES****TSCA (TOXIC SUBSTANCE CONTROL ACT)**

<b>Chemical Name</b>	<b>CAS</b>
Sodium Chloride	7647-14-5
Carbonic Acid, Disodium Salt	497-19-8
Triphosphoric Acid, Pentasodium Salt	7758-29-4
Silicic Acid (h <sub>2</sub> sio <sub>3</sub> ), Disodium Salt	6834-92-0
Sodium Dodecylbenzenesulfonate	68081-81-2
Linear Primary Alcohol Ethoxylate	68439-46-3

**16. OTHER INFORMATION**

**Date Prepared:** 03/30/2015

**MANUFACTURER DISCLAIMER:** The information presented herein is believed to be accurate but is not warranted. Recipients are advised to confirm in advance that the information is current, applicable and suitable to their circumstances.