

# SAFETY DATA SHEET

## 1. PRODUCT IDENTIFICATION & COMPANY INFORMATION

**PRODUCT:** **XXL Laundry Detergent**

**ITEM:** **70701 – 70705**

**RECOMMENDED USE:** **Laundry Detergent**

DATE ISSUED : 11/8/2019

SDS REF. No : 707

**MANUFACTURER:**  
Chemcor Chemical Corp.  
13770 Benson Avenue  
Chino, CA 91710

**24 HR. EMERGENCY TELEPHONE NUMBER:**  
**INFOTRAC (US Transportation): (800) 535-5053**  
NON-EMERGENCY TELEPHONE NUMBER:  
(909) 590-7234

## 2. HAZARDS INGREDIENTS & IDENTIFICATION

### GHS CLASSIFICATION:

**Product AS SOLD**  
**Eye irritation** **Category 2B**

**Product AT USE DILUTION**  
**Not a hazardous substance or mixture**

### GHS LABEL ELEMENT

**Product AS SOLD**  
**Signal Word** **Warning**

**Hazard statements:** **Causes eye irritation**

**PRECAUTIONARY STATEMENTS:**  
**PREVENTION:** Wash skin thoroughly after handling.  
**RESPONSE:** Get medical advice/attention if you feel unwell.  
**If in EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**OTHER HAZARDS:** None known.

**STORAGE:** Store in accordance to local regulations.  
**DISPOSAL METHOD:** Dispose of in accordance with all Local, State and Federal regulations.  
**EMPTY CONTAINER:** Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.

## 3. PHYSICAL DATA/COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight%
water	7732-18-5	N/A
dodecylbenzenesulphonic acid	27176-87-0	N/A
sodium hydroxide	1310-73-2	N/A
sodium polyacrylate	9003-04-7	N/A
2-Butenedioic acid (2Z)-, polymer with 2-propenoic acid, sodium salt	60472-42-6	N/A
ethylenedinitrilo(tetraacetic) acid disodium salt dihydrate	6381-92-6	N/A
carbon tetrachloride	56-23-5	N/A
ethoxylated C10-14 alcohols	66455-15-0	N/A
downy type fragrance	N/A	N/A
methylisothiazolinone	2682-20-4	N/A
yellow dye	1934-21-0	N/A
blue dye	N/A	N/A

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

## 4. HEALTH HAZARD DATA & FIRST AID MEASURES

**EYES :** Rinse with plenty of water.  
**SKIN :** Rinse with plenty of water.  
**INGESTION :** Rinse mouth. Get medical attention if symptoms occur.  
**INHALATION :** Get medical attention if symptoms occur.  
**NOTES TO PHYSICIAN:** Treat symptomatically.

## 5. FIRE FIGHTING & EXPLOSION DATA/MEASURES

**SUITABLE EXTENUISHING MEDIA:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water, Carbon Dioxide, Dry Chemical, Foam.

**UNSUITABLE EXTINGUISHING MEDIA:** None Known  
**SPECIFIC HAZARDS DURING FIRE FIGHTING:** Not flammable or combustible.  
**HAZARDOUS COMBUSTION PRODUCTS:** None Known  
**FIRE FIGHTING EQUIPMENT :** Avoid breathing of vapors. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing.  
**SPECIAL EXTINGUISHING:** Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of and/or explosion do not breathe fumes.  
**OTHER CONSIDERATIONS :** If material is released, area will become slippery.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PRODCDURES:** Wear protective equipment as needed. Refer to protective measures listed in sections 7 and 8.  
**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:** To contain spilled material, dike area involved. Neutralize with the following acids: Vinegar, citric acid, muriatic or hydrochloric acid. To absorb product, use porous material such as diatomaceous earth, sand or commercial absorbent. Using a shovel, place into leak proof containers.  
**WATER DISPOSAL METHOD:** Dispose of according to local, state and federal regulations. Wear protective equipment as needed.  
**ENVIRONMENTAL PRECAUTIONS:** Do not allow contact with soil, surface or ground water.

## 7. PRECAUTIONS FOR SAFE HANDLING/STORAGE/USE

**SAFE HANDLING:** Wash hands thoroughly after handling.  
**GENERAL PROCEDURES :** Store in a tightly closed container. Do not store near oxidizers, alkalies, acids and bleach. Do not mix with other chemicals. Store away from excessive heat. Do not freeze. Keep away from food stuffs. Keep out of reach of children.  
**STORAGE TEMPERATURE:** 0 °C to 50 °C

## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION (PPE)

### INGREDIENTS WITH WORKPLACE CONTROL PARAMETERS

Hazardous Components	CAS Number	Form of Exposure	Permissible Concentration
None	N/A	N/A	N/A

**OSHA TABLE COMMENTS:** NL = Not Listed  
**ENGINEERING CONTROLS:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.  
**PERSONAL PROTECTIVE EQUIPMENT:**  
**EYES AND FACE:** No special protective equipment required.  
**HAND:** No special protective equipment required.  
**SKIN:** No special protective equipment required.  
**RESPIRATORY:** No personal respiratory protective equipment normally required.  
**WORK HYGIENIC PRACTICES:** Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse.  
**OTHER USE PRECAUTIONS:** Have clean water available for washing. Provide adequate ventilation or use mechanical devices.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/PHYSICAL STATE: Liquid  
 COLOR: Clear/Green  
 ODOR: Floral  
 pH: 12.5  
 FLASH POINT: None  
 ODOR THRESHOLD: No Data Available  
 MELTING POINT/FREEZING POINT: No Data Available  
 BOILING POINT: >212°F  
 EVAPORATION RATE: (Water=1):>1 (slower than water)  
 FLAMMABILITY (SOLID, GAS): No Data Available  
 UPPER EXPLOSION LIMIT: No Data Available  
 SPECIFIC GRAVITY: (H<sub>2</sub>O=1): 1.05  
 LOWER EXPLOSION LIMIT: No Data Available  
 VAPOR PRESSURE: No Data Available  
 RELATIVE VAPOR DENSITY: (Air=1):>1 (heavier than air)  
 RELATIVE DENSITY: No Data Available  
 WATER SOLUBILITY: 100%  
 SOLUBILITY IN OTHER SOLVENTS: No Data Available  
 PARTITION COEFFICIENT: N-OCTANOLI/WATER: No Data Available  
 AUTOIGNITION TEMPERATURE: No Data Available  
 THERMAL DECOMPOSITION: No Data Available  
 VISCOSITY, KINEMATIC: No Data Available

EXPLOSIVE PROPERTIES: No Data Available  
OXIDIZING PROPERTIES: No Data Available  
MOLECULAR WEIGHT: No Data Available  
VOC: No Data Available

## 10. STABILITY AND REACTIVITY

**STABILITY :** Stable  
**HAZARDOUS POLYMERIZATION :** Will NOT Occur  
**CONDITIONS TO AVOID :** Contact with Aluminum & soft metals. Keep from freezing. Avoid extreme heat or flames.  
**POLYMERIZATION :** Will NOT Occur  
**HAZARDOUS DECOMPOSITION PRODUCTS:** CO, CO2  
**INCOMPATIBLE MATERIALS :** Strong oxidizers, Strong acids

## 11. TOXICOLOGICAL INFORMATION

**INFORMATION ON LIKELY ROUTES OF EXPOSURE:** Inhalation, Ingestion, Eye contact, Skin contact.

### POTENTIAL HEALTH EFFECTS:

**EYES:** Causes eye irritation.  
**SKIN:** Health injuries are not known or expected under normal use.  
**INGESTION:** Health injuries are not known or expected under normal use.  
**INHALATION:** Health injuries are not known or expected under normal use.  
**CHRONIC EXPOSURE:** Health injuries are not known or expected under normal use.

### EXPERIENCE WITH HUMAN EXPOSURE:

**EYE CONTACT:** Redness, Irritation  
**SKIN CONTACT:** No symptoms known or expected.  
**INGESTION:** No symptoms known or expected.  
**INHALATION:** No symptoms known or expected.

### TOXICITY

**ACUTE ORAL TOXICITY:** No Data Available  
**ACUTE INHALATION TOXICITY:** No Data Available  
**ACUTE DERMAL TOXICITY:** No Data Available  
**SKIN CORROSION/IRRITATION:** No Data Available  
**SERIOUS EYE DAMAGE/EYE IRRITATION:** No Data Available  
**RESPIRATORY OR SKIN SENSITIZATION:** No Data Available  
**CARCINOGENICITY:** No Data Available  
**REPRODUCTIVE EFFECTS:** No Data Available  
**GERM CELL MUTAGENICITY:** No Data Available  
**TERATOGENICITY:** No Data Available  
**STOT-SINGLE EXPOSURE:** No Data Available  
**STOT-REPEATED EXPOSURE:** No Data Available  
**ASPIRATION TOXICITY:** No Data Available  
**GENERAL COMMENTS:** No Data Available

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** This product has no known ecotoxicological effects. Non Identified

### PRODUCT

#### **TOXICITY TO FISH:**

No Data Available

#### **TOXICITY TO DAPHNIA AND OTHER AQUATIC INVERTEBRATES:**

No Data Available

#### **TOXICITY TO ALGAE:**

No Data Available

### INGREDIENTS

#### **TOXICITY TO DAPHNIA AND OTHER AQUATIC INVERTEBRATES:**

No Data Available

#### **PERSISTENCE AND DEGRADABILITY:**

No Data Available

#### **BIOACCUMULATIVE POTENTIAL:**

No Data Available

#### **MOBILITY IN SOIL:**

No Data Available

#### **OTHER ADVERSE EFFECTS:**

No Data Available

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of in accordance with all Local, State and Federal regulations.

**EMPTY CONTAINER:** Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.

**RCRA/EPA WASTE INFORMATION:** N/A

### 14. TRANSPORT INFORMATION

**THE SHIPPER/CONSIGNOR/SENDER IS RESPONSIBLE TO ENSURE THAT THE PACKAGING, LABELING, AND MARKINGS ARE IN COMPLIANCE WITH THE SELECTED MODE OF TRANSPORT.**

**DOT (DEPARTMENT OF TRANSPORTATION)**

**LAND TRANSPORT:**

Not dangerous goods

**SEA TRANSPORT (IMDG/IMO):**

Not dangerous goods

### 15. REGULATORY INFORMATION

**EPCRA – EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW  
CERCLA REPORTABLE QUANTITY**

Hazardous Components	CAS Number	Component RQ (Lbs.)	Calculated Component RQ (lbs.)
None	N/A	N/A	N/A

**UNITED STATES:**

**SARA (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**SARA 304 EXTREMELY HAZARDOUS SUBSTANCES REPORTABLE QUANTITY:**

This material does not contain any components with a section 304 EHS RQ.

**SARA 311/312 Hazards:**

Acute Health Hazard

**SARA 302:**

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313:**

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**CALIFORNIA PROP 65**

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

### 16. OTHER INFORMATION

NFPA

Health Hazards: 1

Flammability: 0

Instability: 0

Special: N/A

HMIS

Health Hazards: 1

Flammability: 0

Physical Hazards: 0

**Revision Date:**

11/08/2019

**Reasons For Revision:**

No Information Available

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