


1. IDENTIFICATION			
Product Name:	Liquid Laundry Detergent-Commercial		
Recommended Use:	Laundry care		
Manufacturer:	Ultra Soap International 4312 Clary Blvd., Kansas City, MO 64130		
Emergency Numbers:	Call CHEMTREC for chemical emergency: 1-800-424-9300		
2. HAZARD IDENTIFICATION			
Hazard Classification:	Skin Irritation (2) Eye Irritation (2A)		
Signal Word:	WARNING		
Hazard Statement:	Causes skin irritation. Causes serious eye irritation.		
Pictogram:			
Precautionary Statement-Prevention:	Wash thoroughly after handling.		
Precautionary Statement-Response:	IF ON SKIN: Rinse with water and soap for several minutes. If skin irritation occurs, get medical attention. IF IN EYES: Rinse well with water. Remove contact lenses, if present and easy to remove. Continue rinsing. If eye irritation persists, get medical attention.		
Hazards not otherwise classified:	None		
3. COMPOSITION/INFORMATION ON INGREDIENTS			
	INGREDIENT	CAS NUMBER	Weight %
	Sodium Lauryl Sulfate	68585-47-7	15-20
	Lauramine Oxide	70592-80-2	5-10
	Alcohol Ethoxylate	68551-12-2	1-4
	Sodium Laureth Sulfate	68585-34-2	2-6
	Sodium Dodecylbenzenesulfonate	68584-22-5	<2%
	Sodium Carbonate	497-19-8	<2%
4. FIRST-AID MEASURES			
<u>First aid measures for relevant routes of exposures:</u>			
Inhalation:	Move to fresh air.		
Skin Contact:	Rinse well with water. Seek medical attention if irritation continues.		
Eye Contact:	Rinse well with water. Seek medical attention if irritation continues.		
Ingestion:	Drink 1 or 2 glasses of water. Do not induce vomiting.		
<u>Most important symptoms or effects, acute or delayed:</u>	None under normal use conditions.		
<u>Recommendation for immediate medical care/special treatment needed, if necessary:</u>	Treat symptomatically.		
5. FIRE-FIGHTING MEASURES			
Suitable Extinguishing Media:	Dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray.		
Unsuitable Extinguishing Media:	None		
Specific hazards developed from chemical:	None		
Special protective equipment/ precautions for fire-fighters:	None		
6. ACCIDENTAL RELEASE MEASURES			
Personal Precautions:	Use personal protective equipment. Do not get in eyes or on skin.		
Environmental Precautions:	Use personal protective equipment.		
Methods/Materials for containment:	Absorb with noncombustible material and dispose of accordingly.		
Cleanup Procedures:	Contain spill, absorb with noncombustible material, and dispose of accordingly.		
7. HANDLING AND STORAGE			
Precautions for safe handling:	Do not get in eyes or on skin. Use personal protective equipment, if in manufacturing setting.		
Conditions for safe storage:	Keep container closed.		
Incompatible products:	None known.		

<b>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
Exposure Guidelines:	No relevant exposure guidelines for ingredients.
Engineering Controls:	None known.
<u>Personal Protective Measures:</u>	Eye Protection: None required. If in manufacturing setting, use eye protection. Hand Protection: None required. If in manufacturing setting, use protective gloves. Skin and Body Protection: None required. Respiratory Protection: None required.
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
Appearance: (physical state, color, etc.)	Liquid, colored, clear
Odor:	Scented
Odor Threshold:	No information available
pH:	8.2-8.9
Melting point/freezing point:	No information available
Initial boiling point/boiling range:	No information available
Flash point:	No information available
Evaporation rate:	No information available
Flammability (solid, gas):	No information available
VOC content (%):	Product in compliance to regulations in consumer products.
Upper/lower flammability limit:	No information available
Vapor Pressure:	No information available
Vapor density:	No information available
Water Solubility:	Soluble
Other Solubility:	No information available
Partition coefficient n-octanol/water:	No information available
Auto-ignition temperature:	No information available
Decomposition temperature:	No information available
Viscosity:	800-1500 cps
<b>10. STABILITY AND REACTIVITY</b>	
Reactivity:	None under normal use conditions. May react with acids.
Stability:	Stable under normal use conditions.
Hazardous polymerization:	None known.
Hazardous Reactions:	None under normal processing.
Conditions to Avoid:	Do not mix with other chemicals.
Incompatible Materials:	Strong oxidizers, acids.
Hazardous Decomposition Products:	None under normal use conditions.
<b>11. TOXICOLOGICAL INFORMATION</b>	
Information on likely routes of exposures:	Inhalation: No known effect. Ingestion: No known effect. Skin: No known effect under normal use conditions. Irritation may occur with repeated or prolonged excessive exposure. Eye Contact: No known effect under normal use conditions. May cause eye irritation.
Delayed, immediate, or chronic effect from short and long term exposure:	No known effects.
<b>12. ECOLOGICAL INFORMATION</b>	
Ecotoxicity:	Considered non-hazardous to the environment.
Persistence and degradability:	No data.
Bioaccumulative potential:	No data.
Mobility in soil:	No data.
Other adverse effects:	No data.
<b>13. DISPOSAL CONSIDERATION</b>	
Waste from residues/unused product:	Not regulated
Contaminated packaging:	Do not reuse container.
<b>14. TRANSPORT INFORMATION</b>	
DOT, IMDG, IATA:	Not Regulated.
<b>15. REGULATORY INFORMATION</b>	
<b>Sara 313:</b>	contains no chemicals subject to reporting requirements.
<b>California Prop 65:</b>	Product does not contain any Prop 65 chemicals.
<b>16. OTHER INFORMATION</b>	
Revision Date:	02/09/2016
Supersedes:	None-New
Revision Notes:	
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