


1. IDENTIFICATION			
Product Name:	Concentrated Liquid Laundry Detergent		
Product Synonyms:	Natural Visions Concentrated Laundry Detergent: Free & Clear (NVXLFCL), Cotton Blossom (NVXLCBL), Mountain Fresh (NVXLMFL), Lavender (NVXLLVL), Sport (NVXLSPL), Ocean Breeze (NVXLOCL)		
Recommended Use:	Fabric Care		
Manufacturer:	Liquid Soap Products, Ltd. 3330 South Outer Belt Rd., Grain Valley, MO, 64029		
Emergency Numbers:	Call CHEMTREC for chemical emergency: 1-800-424-9300		
2. HAZARD IDENTIFICATION			
Hazard Classification:	Eye irritation (2B) Acute Toxicity-Oral (4)		
Signal Word:	WARNING		
Hazard Statement:	Mildly irritating to the eyes. Harmful if swallowed.		
Pictogram:			
Precautionary Statement-Prevention:	Wash hands thoroughly after handling. Do not eat or drink when using this product.		
Precautionary Statement-Response:	If in eyes: rinse well with water for several minutes. If eye irritation continues, seek medical attention. If swallowed: drink 1 or 2 glasses of water. Call poison center or doctor.		
Hazards not otherwise classified:	None		
3. COMPOSITION/INFORMATION ON INGREDIENTS			
	<b>INGREDIENT</b>	<b>CAS NUMBER</b>	<b>Weight %</b>
	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.			
Most important symptoms or effects, acute or delayed: None under normal use conditions.			
Recommendation for immediate medical care/special treatment needed, if necessary: 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.			

<b>7. HANDLING AND STORAGE</b>																		
Precautions for safe handling:	Do not get in eyes. 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.																	
Personal Protective Measures:	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, various colors depending on product	Upper/lower flammability limit:	No information available															
Odor:	Scented	Vapor Pressure:	No information available															
Odor Threshold:	No information available	Vapor density:	No information available															
pH:	8.5-10.5	Water Solubility:	No information available															
Melting point/freezing point:	No information available	Other Solubility:	No information available															
Initial boiling point/boiling range:	No information available	Partition coefficient n-octanol/water:	No information available															
Flash point:	No information available	Auto-ignition temperature:	No information available															
Evaporation rate:	No information available	Decomposition temperature:	No information available															
Flammability (solid, gas):	No information available	Viscosity:	300-1500 cps															
VOC content (%):	Product in compliance to regulations in consumer products.																	
<b>10. STABILITY AND REACTIVITY</b>																		
	Reactivity:	None under normal use conditions.																
	Stability:	Stable under normal use conditions.																
	Hazardous polymerization:	None known.																
	Hazardous Reactions:	None under normal processing.																
	Conditions to Avoid:	None known.																
	Incompatible Materials:	Strong oxidizers and reducing agents.																
	Hazardous Decomposition Products:	None under normal use conditions.																
<b>11. TOXICOLOGICAL INFORMATION</b>																		
Information on likely routes of exposures:	Inhalation:	No known effect.																
	Ingestion:	May be harmful if swallowed.																
	Skin:	No known effect.																
	Eye Contact:	Mildly irritating.																
Delayed, immediate, or chronic effect from short and long term exposure:	May be harmful if swallowed. Mildly irritating to eyes.																	
Component Information:	<table border="1"> <thead> <tr> <th>INGREDIENT</th> <th>CAS NUMBER</th> <th>LD50 Oral</th> </tr> </thead> <tbody> <tr> <td>Alcohol Ethoxylate</td> <td>68551-12-2</td> <td>&gt;2000 mg/kg</td> </tr> <tr> <td>Sodium Laureth Sulfate</td> <td>68585-34-2</td> <td>&gt;2000 mg/kg</td> </tr> <tr> <td>Sodium Dodecylbenzenesulfonate</td> <td>68584-22-5</td> <td>530 mg/kg</td> </tr> <tr> <td>Sodium Carbonate</td> <td>497-19-8</td> <td>4090 mg/kg</td> </tr> </tbody> </table>			INGREDIENT	CAS NUMBER	LD50 Oral	Alcohol Ethoxylate	68551-12-2	>2000 mg/kg	Sodium Laureth Sulfate	68585-34-2	>2000 mg/kg	Sodium Dodecylbenzenesulfonate	68584-22-5	530 mg/kg	Sodium Carbonate	497-19-8	4090 mg/kg
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<b>12. ECOLOGICAL INFORMATION</b>																		
Ecotoxicity:	Considered non-hazardous in 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:	Dispose accordingly to local, state, and national regulations.																	
Contaminated packaging:	Dispose accordingly to local, state, and national regulations.																	

### 14. TRANSPORT INFORMATION

DOT, IMDG, IATA: Not Regulated.

### 15. REGULATORY INFORMATION

California Proposition 65: Product not subject to warning label requirements.

### 16. OTHER INFORMATION

Revision Date: 5/09/2015      Supersedes: 4/12/2001      Revision Notes: Update for GHS SDS compliance.

Disclaimer:

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here is offered in good faith and has been compiled from sources considered to be dependable and accurate to the best of the Company's knowledge. No representation, warranty or guarantee of any kind, expressed, or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use.