

**SAFETY DATA SHEET**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date issued: 12/31/2014

**Section 1 – Identification of the Substance/Mixture and of the Company/Undertaking****1.1 – Product Identifier****Product Identifier:** Ultra Strip L-O**Product Code:** 1650-17**1.2 – Application or Recommended Use and Restrictions on Use****Recommended Use:** Sealer/Finish Stripper**Restrictions on Use:** Do not use in any fashion not specified on the product label.**1.3 – Details of the Supplier of the Safety Data Sheet****Sold By:** Gabriel First Corp.  
233 W. Commercial Street  
East Rochester, NY 14445 USA**Telephone:** 585-381-7000**1.4 – Emergency Telephone Number****Emergency Phone:** 800-424-9300**Section 2 – Hazards Identification****2.1 – Classification of the Substance or Mixture****GHS Classification:** Classification of this mixture in accordance with paragraph (d) of §1910.1200.**Skin Corrosion/Irritation:** Category 1B**Eye Damage/Eye Irritation:** Category 1**STOT-SE:** Category 3 (Respiratory Irritation)**2.2 – Label Elements****Symbol:****Signal Word:****DANGER****Hazard Statements:**Causes severe skin burns and serious eye damage.  
May cause respiratory irritation.**Precautionary Statements:**Do not breathe mist/vapors/spray.  
Wash hands, face and any skin contact thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Use only in a well-ventilated area.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
Wash contaminated clothing before reuse.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
**Immediately call a POISON CENTER or doctor/physician.**  
See 4. First-Aid Measures for specific treatment.  
Store locked up in a well-ventilated place.  
Keep container tightly closed.  
Dispose of contents/container to an approved disposal facility.**2.3 – Other Hazards****Other Hazards:** Harmful if swallowed.

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### Section 3 – Composition/Information on Ingredients

#### 3.1 – Substance

**Chemical Characterization:** Dilute sodium hydroxide solution, blended with detergents, solvents and auxiliary agents.

**Hazardous Ingredients:** The exact percentage of composition has been withheld as a trade secret.

Name	Product Identifier
5 - 10% Ethanolamine	CAS 141-43-5, EINECS/ELINCS 205-483-3
1 - 5% Sodium hydroxide	CAS 1310-73-2, EINECS/ELINCS 215-185-5
1 - 5% Benzyl alcohol	CAS 100-51-6, EINECS/ELINCS 202-859-9
1 - 2% Sodium xylene sulfonate	CAS 1300-72-7, EINECS/ELICS 215-090-9
<b>Other Ingredients (&gt;1%):</b>	
> 80% Water	CAS 7732-18-5, EINECS/ELINCS 231-791-2

### Section 4 – First Aid Measures

#### 4.1 – Description of First Aid Measures

<b>Symptoms:</b>	Causes irritation or burning sensation. Causes severe skin burns and serious eye damage. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
<b>First-Aid Measures After Inhalation:</b>	Move person to fresh air. If respiratory irritation or dizziness occurs, seek immediate medical assistance.
<b>First-Aid Measures After Skin Contact:</b>	Remove contaminated clothing and wash before reuse. Wash contaminated area with soap and water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
<b>First-Aid Measures After Eye Contact:</b>	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice..
<b>First-Aid Measures After Ingestion:</b>	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to a person who is unconscious or convulsing. If vomiting occurs, keep head below hips to reduce risk of aspiration. Probable mucosal damage may contraindicate the use of gastric lavage.
<b>Note to Physician:</b>	Treat exposed patients symptomatically.

### Section 5 – Firefighting Measures

#### 5.1 – Extinguishing Media

<b>Suitable Extinguishing Media:</b>	Not applicable. Product is not a fire hazard.
<b>Unsuitable Extinguishing Media:</b>	High pressure water jet.

#### 5.2 – Special Hazards

<b>Specific Hazards In Case of Fire:</b>	None known.
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#### 5.3 – Advice for Firefighters

<b>Special Fire Fighting Precautions:</b>	Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing.
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### Section 6 – Accidental Release Measures

#### 6.1 – Personal Precautions, Protective Equipment and Emergency Procedures

<b>Emergency Procedures:</b>	Depending on the extent of release, consider the need for emergency responders with adequate personal protective equipment for clean up, need for evacuation or restriction to access of spill area.
<b>Personal Precautions:</b>	Do not eat, drink or smoke during clean up. Wear protective clothing, eye protection and impervious gloves (e.g. neoprene). Wash thoroughly after clean up.

#### 6.2 – Environmental Precautions

Prevent spills from entering storm sewers/drains or contact with soil.

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### 6.3 – Methods and Material for Containment and Cleaning Up

**Clean up Methods:** Small spills may be wiped up and rinsed with water. For larger spills, contain spill with inert material (sand, clay). Transfer material to labeled containers for recovery or proper disposal. After removal, flush area with water. Follow good industrial hygiene practices.

## Section 7 – Handling and Storage

### 7.1 – Precautions for Safe Handling

**Precautions for Safe Handling:** Read label before use. Avoid contact with skin or eyes. Do not breathe mist/vapors. Wash hands, face and any skin contact thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection, face protection. Use product only according to label directions. If unsure about safe use, contact your supervisor immediately. Use only in a well-ventilated area.

### 7.2 – Conditions for Safe Storage, Including Any Incompatibilities

**Conditions for Safe Storage:** Keep out of reach of children. Do not contaminate water, food or feed by storage and disposal. Store locked up in tightly closed, original container in a cool (10° - 30°C), dry area.

**Incompatibility:** Acids, oxidizers.

## Section 8 – Exposure Controls/Personal Protection

### 8.1 – Components with Occupational Exposure Limits

Component	Reference	TWA (8 hr)	PEL (8 hr)	STEL
Ethanolamine	ACGIH OSHA	3 ppm	3 ppm	6 ppm
Sodium hydroxide	ACGIH OSHA	2 mg/M <sup>3</sup>	2 mg/M <sup>3</sup>	

**Engineering Controls:** Proper ventilation in accordance with good industrial hygiene should be provided.

### 8.2 – Personal Protective Equipment

**Respiratory:** Respiratory protection is not necessary under normal conditions of use. If necessary to prevent exposure above occupational limits, use an approved cartridge style respirator.

**Gloves:** Use water impervious gloves (latex or neoprene rubber). No breakthrough time has been established.

**Eye Protection:** Chemical resistant goggles or face protection.

**Other:** Protective clothing (long sleeves, pants), eyewash, safety shower are always advisable when working with chemicals.

## Section 9 – Physical and Chemical Properties

### 9.1 – Information on Basic Physical and Chemical Properties

**Physical State:** Liquid

**Color:** None

**Odor:** Mild

**Odor Threshold:** No data available

**Boiling Point:** 212°F

**Decomposition Temperature:** No data available

**Freezing Point:** < 0°F

**pH (Neat):** 13.0 – 14.0

**pH (RTU)** 12.8 - 13.8

**Relative Density:** 1.058

**Evaporation Rate:** Similar to water

**Auto-ignition Temperature:** No data available

**Flash Point:** > 200°F (ASTM D3278)

**Flammability (solid, gas):** Not applicable

**Flammability Limits:** No data available

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<b>Partition Coefficient :</b>	No data available
<b>Solubility (Water):</b>	Complete
<b>Vapor Density:</b>	No data available
<b>Vapor Pressure:</b>	No data available
<b>Viscosity:</b>	Slightly viscous
<b>% VOC:</b>	8.1 (Excluding LVP material)

## Section 10 – Stability and Reactivity

### 10.1 – Reactivity

No specific reactivity test data is available. Under normal conditions of storage and use, hazardous reactions are not expected.

### 10.2 – Incompatible Materials

Acids, oxidizers.

### 10.3 – Chemical Stability

This product is stable at ambient temperatures and pressures.

### 10.4 – Conditions to Avoid

Temperatures above 50°C or below 10°C.

### 10.5 – Hazardous Decomposition Products

None known.

## Section 11 – Toxicological Information

### 11.1 – Information on Toxicological Effects

**Acute Toxicity:** Toxicity data is not available for this mixture. Data below are estimates based on summation methods.

Test	Results	Classification (A.0.4.1(c))	Basis (A.1.3.6.1)
Oral	> 2000mg/kg	Not applicable	Ingredient literature (Additive formula)
Dermal	> 2000mg/kg	Not applicable	Ingredient literature (Additive formula)
Inhalation	> 20 mg/L	Not applicable	Ingredient literature (Additive formula)
Eye Damage/Irritation	Corrosion	Category 1	Ingredient literature
Skin Damage/Irritation	Corrosion	Category 1B	Ingredient literature

**Summary:** Skin and eye contact are most likely routes of exposure. Exposure causes skin burns and serious eye damage.

### 11.2 – Subchronic/Chronic Toxicity:

Test	Results	Classification	Basis
Skin Sensitization	Not a sensitizer	Not applicable	Ingredient literature

**Summary:** Repeated or prolonged contact causes skin burns and eye damage.

**Carcinogens:** Ingredients are not listed on the NTP Report on Carcinogens, IARC Monographs or by OSHA.

**Other Data:** No other toxicological information is available for this mixture.

## Section 12 – Ecological Information

### 12.1 – Toxicity

This material has not been tested for acute environmental effects.

### 12.2 – Persistence and Degradability

Material is not persistent. All organic components in this product are readily biodegradable.

### 12.3 – Bio-accumulative Potential

No evidence to suggest bio-accumulation will occur.

### 12.4 – Mobility

Accidental spillage may lead to penetration of soil and groundwater. However, due to degradability, no evidence suggests this would cause adverse ecological effects. Material will raise pH of affected area.

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## Section 13 – Disposal Considerations

### 13.1 – Waste Treatment Methods

**RCRA Class - D002.** Do not contaminate water, food or feed by disposal. If these materials cannot be disposed of by use according to label directions, contact your State Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance. Rinse container promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill. If container is one gallon or less, wrap empty container in plastic bag and discard in trash.

## Section 14 – Transport Information

**Proper Shipping Name:** UN3266, Corrosive Liquid, basic, inorganic, (Ethanolamine, sodium hydroxide) **RQ - Sodium hydroxide (1000 Lbs.)**

**Shipping Emergency Phone:** 800-424-9300

**Transport Hazard Class:** 8

**Hazard Label:** Corrosive

**Packing Group:** II

**Emergency Guide No.:** 154

**Marine Pollutant:** No

## Section 15 – Regulatory Information

### 15.1 – Regulatory Information

**Inventory Status:** All components are listed on TSCA(US), EINECS/ELINCS(EU), DSL(Canada), AICS(Australia), ENCS(Japan).

**OSHA Hazard Communication Standard:** This product meets the §1910.1200 definition of a "Hazardous Chemical".

**Superfund Amendments and Reauthorization Act of 1986 Title III (EPCRA) Sections 311 and 312**

<b>Immediate (Acute) Health Hazard:</b>	Yes	<b>Delayed (Chronic) Health Hazard:</b>	No
<b>Fire Hazard:</b>	No	<b>Reactive Hazard:</b>	No
<b>Sudden Release of Pressure Hazard:</b>	No		

**Superfund Amendments and Reauthorization Act of 1986 Title III (EPCRA) Section 313**

\*Chemicals marked with an asterisk in "3. Composition/Information on Ingredients" are subject to reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40CFR Part 372.

**Pennsylvania/New Jersey/Massachusetts Right to Know**

See "3. Composition/Information on Ingredients" for hazardous and top five ingredients over 1% (w/w).

**California Proposition 65:** This product does not contain a listed substance known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

## Section 16 – Other Information

**Date Issued:** 12/31/2014

**Revision Date:** N/A

**Disclaimer:** No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, is made with respect to information concerning the product referred to in this document. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present some degree of hazard and should be used with caution. The information and recommendations contained herein are presented in good faith. The user should review this information in conjunction with their knowledge of the application intended to determine the suitability of this product for such purpose. In no event will the supplier be responsible for any damages of any nature whatsoever, resulting from the use, reliance upon, or the misuse of this information. Furthermore, it is the direct responsibility of the user to comply with all applicable regulations governing the use and disposal of this material.