


## SECTION 1: Identification

<b>Product Name</b>	Stetco Liquid Laundry Detergent	<b>Item Code</b>	LAUDET*
<b>Recommended Use</b>	Laundry detergent concentrate liquid		
<b>Supplier</b>	Next-Gen Supply Group 11 Norfolk Street Mansfield, MA 02048 877-452-6726	<b>Emergency Telephone</b>	
		INFOTRAC: 1-800-535-5053	

## SECTION 2: Hazard(s) identification

<b>WARNING</b>		<b>Hazards not otherwise classified or not covered by GHS</b>	
		(2-Methoxymethylethoxy)propanol CAS 34590-94-8 is a Right-to-Know chemical.	
<b>Hazard Statement</b>	<b>Hazard Class (GHS Chapter)</b>	<b>Hazard Category</b>	
Causes skin irritation	Irritation, Skin (3.2)	Category 2	
<b>Precautionary Statements</b>			
<p>Wash hands thoroughly after handling.  Wear protective gloves, clothing and eyewear.  If contact with skin occurs, wash gently with plenty of soap and water. If irritation or rash occurs, get medical advice.  Remove contaminated clothing and wash before reuse.  Dispose of contents/container in accordance with local, regional, national, and international regulations.</p>			

## SECTION 3: Composition/Information on Ingredients

Chemical identity	Common name, synonyms, etc.	CAS #	%
(2-Methoxymethylethoxy)propanol	Dowanol DPM, Dipropylene glycol methyl ether,	34590-94-8	<1
Potassium Hydroxide	Potash	1310-58-3	1-2

## SECTION 4: First Aid Measures

**If medical advice is needed, have product container or label at hand.**

<b>Necessary measures for routes of exposure</b>	IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Call 911 or medical professional.
	IF ON SKIN: Remove contaminated clothing and wash before reuse. Rinse affected areas with plenty of soap and water or shower. If skin irritation occurs, get medical advice/attention.
	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	IF IN EYES: Rinse carefully with water for several minutes. Remove contact lenses if easy to do. Continue rinsing.
<b>Most important symptoms/effects, acute and delayed.</b>	Acute exposure may cause skin burns/irritation or eye irritation.
<b>Immediate medical attention and special treatment, if necessary</b>	Move victim to fresh air. Immediately call poison center, 911 or medical aid.

**SECTION 5: Fire-fighting Measures**

<b>Suitable extinguishing media.</b>	Dry chemical, CO <sub>2</sub> , alcohol resistant foam or water spray
<b>Specific hazards arising from the chemical</b>	None. Move containers from fire area if you can do so without risk
<b>Special protective equipment and precautions for fire-fighters.</b>	Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection.
<b>Emergency Response Guide Number</b>	None

**SECTION 6: Accidental Release Measures**

<b>Personal precautions, protective equipment and emergency procedures.</b>	Chemically protective gloves, clothing and safety eyewear are recommended.
<b>Environmental precautions.</b>	Prevent entry into waterways, sewers, basements, or confined areas. Collect spillage.
<b>Methods and materials for containment and cleaning up.</b>	Stop leak if you can without risk. Prevent entry into waterways, sewers, basements, or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers. Collect spillage. Contact a licensed professional waste disposal service to dispose of this material.

**SECTION 7: Handling and Storage**

<b>Precautions for safe handling.</b>	Do not eat, drink or smoke in areas where this material is used. Wash hands after handling. Use only with adequate ventilation/personal protection. Avoid strong oxidizing agents and metals.
<b>Conditions for safe storage, including any incompatibilities.</b>	Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials. Keep containers tightly closed and properly labeled. Store in original containers. Do not store in ferrous containers.

**SECTION 8: Exposure Controls/Personal Protection**

Component	CAS #	Value	Exposure	Basis
(2-Methoxymethylethoxy) propanol	7722-84-1	TWA	100ppm	USA ACGIH Threshold Limit Values (TLV)
Remarks: eye & upper respiratory tract irritation, central nervous system impairment, danger of cutaneous absorption				
		STEL	150 ppm	USA ACGIH Threshold Limit Values (TLV)
Remarks: Eye & Upper Respiratory Tract Irritation. Central Nervous System Impairment. Danger of cutaneous absorption				
Remarks: Skin designation		TWA	100ppm 600 mg/m <sup>3</sup>	USA, OSHA-Table Z-1 Limits for Air contaminants - 1910.1000
Remarks: Skin notation.		STEL	150ppm	USA, OSHA-Table Z-1 Limits for Air contaminants - 1910.1000
Remarks: Potential for dermal absorption		TWA	100 ppm	USA, NIOSH Recommended Exposure Limits

**SECTION 8: Exposure Controls/Personal Protection (continued)**

<b>Control parameters</b>	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday. Avoid skin and eye contact with this product. Collect spillage.
<b>Appropriate engineering controls</b>	Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) respiratory cartridges.
<b>Individual protection measures</b>	Safety eyewear and nitrile gloves are required. Long term exposure could irritate skin and eyes.

**SECTION 9: Physical and Chemical Properties**

<b>Appearance</b>	Transparent blue liquid	<b>Specific Gravity</b>	1.01-1.03
<b>Odor</b>	Fresh odor	<b>Boiling Point</b>	Ca 212°F
<b>Odor threshold</b>	No data available	<b>Solubility in Water</b>	Complete
<b>pH at concentrate</b>	>12	<b>Evaporation Rate</b>	Similar to water
<b>pH at use dilution</b>	>10	<b>Volatile Organic Compound</b>	2-3%

**SECTION 10: Stability and Reactivity**

<b>Reactivity</b>	No data available.
<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Possibility of hazardous reactions</b>	No data available.
<b>Conditions to avoid</b>	No data available.
<b>Incompatible materials</b>	Oxidizers, strong acids
<b>Hazardous decomposition products</b>	No data available

**SECTION 11: Toxicological Information**

<b>IARC</b>	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.
<b>ACGIH</b>	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH
<b>NTP</b>	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP
<b>OSHA</b>	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA
<b>Additional Information</b>	None known

**SECTION 12: Ecological Information**

No data available

**SECTION 13: Disposal Considerations**

Dispose of contents/container in accordance with local/state/federal and international regulations. Collect spillage. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dispose of contaminated packing as unused product.

**SECTION 14: Transport Information**

Not DOT regulated for U.S. ground transport.

**SECTION 15: Regulatory Information**

This material does not contain any components subject to the reporting requirements of SARA Title III, Section 302.  
This material does not contain any components subject to the reporting requirements of SARA Title III, Section 313.  
(2-Methoxymethylethoxy)propanol CAS 7722-84-1 is a SARA 311/312 Hazard: Fire Hazard, Chronic Health Hazard  
Potassium Hydroxide CAS 1310-58-3 is SARA Title III, Section 304 CERCLA RQ reportable at 1000 lb final.

(2-Methoxymethylethoxy)propanol CAS 7722-84-1 is a NJ, PA, MA Right- to- Know chemical

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

**SECTION 16: Other Information**

Revision prepared 10/27/2016 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.  
Previous Version Dated 04/06/2015

**DISCLAIMER:** Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.