



# SDS

## SAFETY DATA SHEET

Date prepared: December 20, 2013

Revision:  
Supersedes:

### 1. Product and Company Identification

Company  
 VALUE PRODUCTS, INC.  
 2128 Industrial Drive  
 Stockton, CA 95206

24 Hour Emergency Response Information  
 CHEMTREC: (800) 424-9300

PRODUCT NAME: QUICK STRIP

PRODUCT CODE: 999498

CHEMICAL NAME SURFACTANT BLEND

MANUFACTURED FOR: BIRITE FOODSERVICE DISTRIBUTORS BRISBANE, CA

### 2. Hazards Identification

Emergency overview: DANGER, CORROSIVE. Can cause severe burns to eyes, skin and mucous membranes.

SIGNS AND SYMPTOMS OF EXPOSURE (SKIN, EYE CONTACT; INHALATION; INGESTION)

EYE CONTACT : Causes severe irritation and possible tissue burns, permanent eyes damage, or blindness.

INHALATION : This product does not readily form a vapor and inhalation is unlikely. If mists or sprays of this solution are inhaled, this product may cause pulmonary irritation, irritation of the mucus membranes, coughing and a sore throat.

INGESTION : Causes severe burns. Ingestion causes severe swelling, severe damage to the delicate tissue and danger of perforation.

SKIN CONTACT : Can cause severe burns with deep ulceration and permanent scarring . It can penetrate to deeper layers of skin and corrosion will continue until removed. The severity of injury depends on the duration of exposure.

### 3. Composition/ Information on Ingredients

Substances listed in this section are those identified as being present at a concentration of 1% or greater, or 0.1% if the substance is on the list of potential carcinogens cited in OSHA Hazard Communication Standard.

MATERIAL	CAS#	% BY WEIGHT
SODIUM HYDROXIDE	1310-73-2	< 4 %
MONOETHANOLAMINE	0141-43-5	< 6 %.
2- BUTOXYETHANOL	111-76-2	< .2%

#### 4. First Aid Measures

*EYES:* Immediately flush eyes with a directed stream of water for at least 15 minutes. Hold eyelids apart to ensure complete irrigation of all eye and lid tissues. Washing eyes within several seconds is essential to achieve maximum effectiveness. Get medical attention immediately.

*INGESTION:* If swallowed, DO NOT induce vomiting. If victim is fully conscious, give large quantities of water to drink. Never give anything by mouth to an unconscious person. Get medical attention immediately.

*SKIN CONTACT:* Immediately flush skin with plenty of clean running water, while removing contaminated clothing and shoes. If skin burn or irritation occurs, get medical attention.

*INHALATION:* Remove to fresh air. If breathing is difficult, oxygen should be administered by qualified personnel.

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#### 5. Fire Fighting Measures

*FIRE FIGHTING METHOD:* Move container from fire area if it can be done without risk. Cool containers with water. Avoid contact with skin and wear NIOSH approved breathing apparatus.

*EXTINGUISHING MEDIA:* Use extinguishing agents appropriate for surrounding fire.

*UNUSUAL FIRE OR EXPLOSIVE HAZARD:* None known.

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#### 6. Accidental Release Measures

*PERSONAL PRECAUTIONS:* Isolate area. Keep unnecessary personnel away.

*ENVIRONMENTAL PRECAUTIONS:* Keep put of sewers, storm drains, and waterways.

*CLEAN-UP PROCEDURES:* Only trained and properly protected personnel should be involved in spill clean-up operations. Wear alkaline-resistant suit and complete protective equipment; rubber gloves, rubber boots, and chemical goggles. Use a non-combustible material like vermiculite, sand, or earth to soak up the product and place material in sealable waste containers for disposal.

*RECOMMENDED WASTE DISPOSAL METHOD:* The materials resulted from the clean-up operation may be hazardous, therefore, are subjected to specific regulations. Dispose of in accordance with all applicable Federal, State and Local regulations. Ensure that all applicable agencies receive proper notification of spill and disposal methods.

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#### 7. Handling and Storage

*HYGIENIC PRACTICES IN HANDLING AND STORING:* Wash hands thoroughly after handling.

*PRECAUTION TO BE TAKEN IN HANDLING AND STORING:* Store in cool, dry, ventilated areas.

*DISPOSAL OF EMPTY CONTAINER:* Empty containers should be triple rinsed with water and disposed of pursuant to Local, State and Federal requirements.

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#### 8. Exposure Controls / Personal Protection

*RESPIRATORY PROTECTION:* If ventilation is not sufficient to effectively prevent buildup of vapors, appropriate NIOSH respiratory protection must be provided.

*EYE PROTECTION:* Chemical safety goggles and face shield to protect against skin contact when appropriate.

*PROTECTIVE CLOTHING:* Rubber gloves, rubber boots and full length clothing.

*VENTILATION:* Provide local exhaust ventilation.

*OTHER PROTECTIVE MEASURES:* Eyewash fountain and safety shower are recommended.

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## 9. Physical and Chemical Properties

*BOILING POINT:* >200<sup>0</sup>F

*FREEZING/MELTING POINT:* Unknown

*VAPOR PRESSURE: (AIR=1):* >1

*EVAPORATION RATE (WATER =1):* >1

*PH CONCENTRATE:* 13.5 +/- 0.2

*SPECIFIC GRAVITY:* 1.235 +/-0.2

*DESCRIPTION:* Clear amber solution. Butyl odor

*VOLATILE:* 96 %

*FLASH POINT: Non-combustible*    *METHOD USED:* Koehler CC

*VAPOR DENSITY:* Unknown

*SOLUBILITY IN WATER:* Complete

*VISCOSITY:* Water thin @ 68°F

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## 10. Stability and Reactivity

*STABILITY:* Stable

*INCOMPATIBILITY (MATERIALS TO AVOID):* Avoid mixing of this material with strong acids or oxidizers. Also avoid metals such as aluminum, tin, galvanized, zinc, brass, and bronze.

*HAZARDOUS POLYMERIZATION:* Will not occur

*CONDITIONS TO AVOID:* Excessive heat and contamination.

*HAZARDOUS DECOMPOSITION:* Unknown.

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## 11. Toxicological Information

*ROUTES OF ENTRY:* Absorbed through skin. Inhalation. Ingestion.

*CARCINOGEN:* There is no evidence this product poses a carcinogenic risk under normal conditions of handling or use.

*ACUTE EYE IRRITATION:* Unknown

*ACUTE SKIN IRRITATION:* Unknown

*ACUTE DERMAL TOXICITY:* Unknown

*ACUTE RESPIRATORY IRRITATION:* Unknown

*ACUTE INHALATION TOXICITY:* Unknown

*ACUTE ORAL TOXICITY:* Unknown

*CHRONIC TOXICITY:* Unknown

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## 12. Ecological Information

*ECO-TOXICOLOGICAL INFORMATION:* Unknown

*CHEMICAL FATE INFORMATION:* Unknown

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## 13. Disposal Considerations

### **Waste disposal substance:**

Do not discharge product into sewer system, storm drains or waterways. Dispose of in accordance with all applicable Federal, State and Local regulations.

### **Container disposal:**

Empty containers should be tripled rinsed with water and disposed of pursuant to Local, State, and Federal requirements.

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## 14. Transport Information

*ID NUMBER:* UN 1824

*PROPER SHIPPING NAME:* Sodium Hydroxide solution

*HAZARD CLASS:* 8

*PACKING GROUP:* II

## 15. Regulatory Information

**Federal Regulations:** None Known

**State Regulations:** California Proposition 65- This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

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## 16. Other Information

*THE INFORMATION CONTAINED HEREIN, TO THE BEST OF OUR KNOWLEDGE AND BELIEF, IS ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.*