

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Foamer SW  
Description: Foam Booster  
Product Code: NTN SWW  
Suggested Use: Washing cars  
Restrictions on Use: None

Supplier: NuTech Specialties, Inc.  
9811 South 6150 West  
West Jordan, UT 84081

Telephone: 801-253-1000 (M-F) 8:00-5:00  
Fax: 801-280-0307  
Emergency Phone: 800-633-8253

## 2. HAZARDS IDENTIFICATION

### Classification:

GHS Classification: Eye irritant 2B

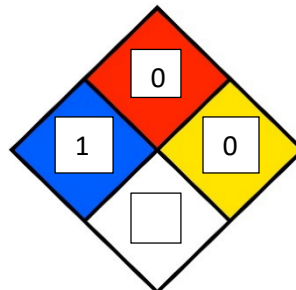
### GHS Label Elements

Pictogram:

Signal Word: Warning  
Hazard Statements: H320, Causes Eye Irritation

Precautionary Statements: P305, P351, P338, If in EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

HMIS Classification:



Product: Foamer SW

NFPA Rating:

Health	1
Fire	0
Reactivity	0
Personal Protection	A

Potential Health Effects: May cause eye irritation, may cause gastric irritation if swallowed.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Sodium Hydroxide	1310-73-2	1-2%
Dodecyl benzene sulfonic acid	68584-22-5	10%

Synonyms:

### 4. FIRST AID MEASURES

If Inhaled:	Not likely a source of exposure
Skin Contact:	Flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, consult a physician.
Eye Contact:	Flush eyes for 15 minutes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Immediately call a doctor or physician.
If Ingested:	Do not induce vomiting unless instructed to do so by physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult physician.

### 5. FIREFIGHTING MEASURES

Extinguishing Media: Use water-spray, alcohol resistant foam, dry chemical, or carbon dioxide

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Hazardous Combustion Products: Firefighting personnel should respond with appropriate protective clothing, firefighting gear, and breathing equipment as trained.

Special Protective Equipment for Firefighters: In fire conditions: a complex mixture of airborne solids, liquids, and gases including Carbon Monoxide, Carbon Dioxide, and unidentified organic compounds.

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Always ensure adequate ventilation.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Prevent from entering drains and waterways. Discharge into environment must be avoided.

Containment and Clean Up: Soak up with inert absorbent material and dispose of. Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

Safe Handling: Keep away from flames and hot surfaces. Use personal protective equipment. Always ensure adequate ventilation.

Safe Storage: Keep containers tightly closed in a dry well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from incompatible materials. Do not freeze.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Limits

Component	CAS Number	Exposure Limit	Basis
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General Controls: Always ensure adequate ventilation and that working areas contain safety showers and eye wash stations. Handle material in accordance with good industrial hygiene and safety practices.

### Personal Protective Equipment

Eye Protection: Tightly fitting safety glasses or goggles should be sufficient. Have eye-wash stations available where eye contact can occur.

Hand Protection: Handle with chemical resistant gloves. Gloves must be inspected prior to use. Wash and dry hands after use.

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Skin Protection: Wear long sleeves, a chemical apron, or other protective clothing to prevent skin contact. Safety showers should be located in work area where skin contact can occur.

Respiratory Protection: Where risk assessment shows air-purifying respirators are appropriate, use a NIOSH-approved full face respirator with appropriate cartridges. Always ensure adequate ventilation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Pink
Odor:	Cherry Fragrance
Odor Threshold:	N/A
pH:	9
Melting/Freezing Point:	32°
Boiling Point:	212°
Flash Point:	None
Evaporation Rate:	N/A
Flammability (Solid, Gas):	Non Flammable
Flammability/Explosion Limits:	None
Vapor Pressure @ 20°C:	N/A
Vapor Density:	N/A
Specific Gravity:	1
Density:	8.34 lbs. per gallon
Solubility in Water:	Complete
Partition Coefficient:	N/A
Auto Ignition Temperature:	N/A
Decomposition Temperature:	N/A
Viscosity @ 40°C:	N/A

## 10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions

Conditions and Materials to Avoid: None

Hazardous Decomposition Products: Oxides of carbon

## 11. TOXICOLOGICAL INFORMATION

Product: Foamer SW

Acute Toxicity- Not determined

Component	CAS Number	Test	Toxicity
Dodecyl benzene sulfonic acid	68584-22-5	Oral LD50	1407 mg/l
Sodium Hydroxide	1310-73-2	Oral rat	104-340 mg/kg

Potential Health Effects

Inhalation:	Not likely a route of exposure
Skin:	Mild irritation
Eyes:	Irritant
Ingestion:	GI tract irritation
Signs and Symptoms of Exposure:	Redness of skin or burning of eyes
Chronic Effects of Long Term Exposure:	None
Carcinogenicity:	None

## 12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
Dodecyl benzene sulfonic acid	1310-73-2	Fish	240 mg/l

Ecological Effects

Persistence and Degradability:	Biodegradable
Bioaccumulation Potential:	Not likely
Mobility in Soil:	Mobile
Other Adverse Effects:	None

## 13. DISPOSAL CONSIDERATIONS

Disposal:	Material should be disposed in accordance with all local, state, and federal regulations. Regulations vary by region.
Contaminated Packaging:	Dispose of as unused product.

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## **14. TRANSPORT INFORMATION**

### DOT Information

Proper Shipping Name: No regulated  
UN Number:  
Hazard Class:  
Packing Group:  
Reportable Quantity (RQ):  
Marine Pollutant:  
Note:

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## **15. REGULATORY INFORMATION**

### US Federal

SARA 302 Components: None  
SARA 311/312 Hazards: None  
SARA 313 Components: None  
TSCA Inventory: Yes

### **European Union**

EC Inventory: Listed or exempted

### **State Regulations**

Utah Clean Air: Yes  
California Prop 65: No  
C.A.R.B.: Yes

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## **16. OTHER INFORMATION**

SDS Version: 1.0  
Revision Date: 05/05/2015  
Supercedes: New to GHS

Product: Foamer SW

**Notice to Reader:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

NuTech Specialites, Inc.

**Validated on:**