

# MSDS Material Safety Data Sheet

Wechem, Inc.



## Hand Guard Foaming Antibacterial Hand Soap

MSDS Number: HC23B

Revision Date: 07/14/11

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### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

Distributed By: Wechem, Inc  
5734 Susitna Dr

Harahan, LA 70123

Contact: Charito Kuylen  
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Web www.wechem.com

Product Name: Hand Guard Foaming Antibacterial Hand Soap  
Revision Date: 07/14/11  
MSDS Number: HC23B  
Product Code: HC23

### 2 HAZARDS IDENTIFICATION

Route of Entry: Eye, ingestion  
Target Organs: NA  
Inhalation: No hazards under normal use conditions  
Skin Contact: Not hazardous or toxic under normal use conditions  
Eye Contact: Mild irritation and redness.  
Ingestion: NA

HMIS II-ratings (scale 0-4): Health = 1, Fire = 0, Reactivity = 0

HMIS® Rating H\*1/F0/PH0

NFPA-ratings (scale 0-4): Health = 1, Fire = 0, Reactivity = 0

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (PPM)	ACGIH TLV(PPM)	Carcin.
139968	Alkanolamine Sulfate		NA	NA	D
120401	Alkanolamide		NA	NA	D
57556	Propylene Glycol		NA	NA	D
88040	Chloroxylenol		NA	NA	D
7732185	Water		NA	NA	D



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### 4 FIRST AID MEASURES

**Inhalation:** NA  
**Skin Contact:** NA  
**Eye Contact:** Flush with water for 15 minutes. If irritated, seek medical attention.  
**Ingestion:** Do not induce vomiting. Drink two large glasses of milk or water. Get medical attention.

### 5 FIRE FIGHTING MEASURES

**Flash Point:** NA, water- based  
**Flash Point Method:** NA  
**Burning Rate:** ND  
**Autoignition Temperature:** ND  
**LEL:** ND  
**UEL:** ND  
**Flammability Classification:** NA

Extinguishing Materials: CO<sub>2</sub>, Foam, dry chemical, or water fog

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

### 6 ACCIDENTAL RELEASE MEASURES

Cleanup large spills with absorbent and store in marked containers for disposal. Flush area with water to remove slippery floor hazard.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Do not store in freezing temperature and heat above 120 Deg. F. Avoid eye contact. Wash hands before eating.  
**Storage Requirements:** Do not store in freezing temperature and heat above 120 Deg. F. Keep out of reach of children. Store in a cool, dry area, away from heat, fire and other sources of ignition. Always keep container tightly closed when not in use.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Ventilation Requirement: None  
**Protective Equipment:** HMIS PP, B | Goggles, Gloves  
Respiratory Protection: None  
Protective gloves: Not required. This product is designed to be used on skin.  
Eye protection: None  
**Exposure Guidelines/Other:** Hygienic work practices: Wash with water before handling food.



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### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Green liquid	<b>Boiling Point:</b>	> 200 Deg. F
<b>Physical State:</b>	Liquid	<b>Freezing/Melting Pt.:</b>	NA
<b>Odor:</b>	Pleasant	<b>Solubility:</b>	Complete
<b>pH:</b>	NA	<b>Spec Grav./Density:</b>	(H2O(Water=1): 1
<b>Vapor Pressure:</b>	(mm HG): < 1		
<b>Vapor Density:</b>	(Air=1): > 5		
<b>Heat Value:</b>	NA		
<b>VOC:</b>	NA		
<b>Evap. Rate:</b>	(Butyl Acetate =1) : < 0.1		
<b>Bulk Density:</b>	NA		
<b>Octanol:</b>	NA		
<b>Molecular Weight:</b>	NA		
<b>Particle Size:</b>	NA		
<b>Softening Point:</b>	NA		
<b>Viscosity:</b>	NA		
<b>Percent Volatile:</b>	NA		
<b>Sat. Vap. Concentrat.:</b>	NA		
<b>Molecular Formula:</b>	NA		

### 10 STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Conditions to avoid:</b>	None known
<b>Materials to avoid (incompatibility):</b>	None known
<b>Hazardous Decomposition products:</b>	Thermal decomposition may produce oxides of Carbon.
<b>Hazardous Polymerization:</b>	Will not occur

### 11 TOXICOLOGICAL INFORMATION

NA

### 12 ECOLOGICAL INFORMATION

NA

### 13 DISPOSAL CONSIDERATIONS

Dispose of according to local, state, or federal regulations.



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### 14 TRANSPORT INFORMATION

Proper Shipping Name: Consumer Commodity, ORM-D

### 15 REGULATORY INFORMATION

SARA Title III does not apply to this cosmetic product.  
Cosmetics are not considered reportable by State and Federal regulations

### 16 OTHER INFORMATION

We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal data only  
N/A = Not available                      N/D = Not determined

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**END OF MSDS DOCUMENT**