

# MSDS Material Safety Data Sheet

Wechem, Inc.



Hulk System # 103LFRTU

MSDS Number: H103LF RTUB

Revision Date: 04/30/09

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## 1 PRODUCT AND COMPANY IDENTIFICATION

### Manufacturer

Wechem, Inc  
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Product Name: Hulk System # 103LFRTU  
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Product Code: H103LF RTU

## 2 HAZARDS IDENTIFICATION

Route of Entry: Skin absorption, inhalation, eye  
Target Organs: NA  
Inhalation: Inhalation of generated mist can cause nasal and respiratory irritation or damage to respiratory tract.  
Skin Contact: Causes irritation  
Eye Contact: Causes irritation and burning  
Ingestion: Harmful or fatal if swallowed.

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

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
NA	Glycol Surfactant Mixture*	<10	NA	NA	D

\*This product is proprietary blend and chemical identity is withheld as trade secret as per CFR 1910.1200



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### 4 FIRST AID MEASURES

**Inhalation:** Remove to fresh air. Resuscitate if necessary. Get medical attention.  
**Skin Contact:** Wash with soap and water. If irritated, seek medical attention.  
**Eye Contact:** Flush with water for 15 minutes. If irritated, seek medical attention.  
**Ingestion:** Do not induce vomiting. Drink two large glasses of water. Get immediate medical attention.

### 5 FIRE FIGHTING MEASURES

**Flash Point:** > 200 Deg. F.  
**Burning Rate:** ND  
**Autoignition Temperature:** ND  
**LEL:** ND  
**UEL:** ND  
**Flammability Classification:** NA

Extinguishing media: Foam, dry chemical, carbon dioxide, water  
Special fire fighting procedures: Full fire-fighting turn out gear and respiratory protection(SCBA).

Unusual Fire & Explosion Hazards: None

### 6 ACCIDENTAL RELEASE MEASURES

Absorb with suitable medium.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Store in a cool, fire resistant area. Handle all containers carefully  
**Storage Requirements:** Store in a cool, fire resistant area. Keep out of reach of children.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Ventilation Requirement: Local exhaust  
**Protective Equipment:** HMIS PP, B | Goggles, Gloves  
Respiratory Protection: None required under normal use conditions.  
Protective gloves: Chemical resistant, rubber  
Eye protection: Safety glasses/ goggles  
**Exposure Guidelines/Other:** Hygienic work practices: Wash with soap and water before handling food.



## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear, green liquid	<b>Boiling Point:</b>	> 250 Deg. F.
<b>Physical State:</b>	Liquid	<b>Freezing/Melting Pt.:</b>	NA
<b>Odor:</b>	Characteristic	<b>Solubility:</b>	Complete
<b>pH:</b>	9.5 +/- 1	<b>Spec Grav./Density:</b>	(H2O=1): 0.99 +/- 0.05
<b>Vapor Pressure:</b>	ND		
<b>Vapor Density:</b>	(Air=1): ND		
<b>Heat Value:</b>	NA		
<b>VOC:</b>	NA		
<b>Evap. Rate:</b>	NA		
<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>	NA
<b>Materials to avoid (incompatibility):</b>	Strong oxidizers, acids
<b>Hazardous Decomposition products:</b>	Carbon dioxide, carbon monoxide
<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: Not Regulated

## 15 REGULATORY INFORMATION

## 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

**END OF MSDS DOCUMENT**