

# MSDS Material Safety Data Sheet

Wechem, Inc.



## Grill Thrill

MSDS Number: I900B

Revision Date: 08/16/11

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### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

Wechem, Inc  
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Product Name: Grill Thrill  
Revision Date: 08/16/11  
MSDS Number: I900B  
Product Code: I900

### 2 HAZARDS IDENTIFICATION

Route of Entry: Ingestion, eye, skin absorption, inhalation  
Target Organs: NA  
Inhalation: Causes irritation to the upper respiratory tract.  
Skin Contact: Causes severe irritation and burning.  
Eye Contact: Can cause severe irritation and burning.  
Ingestion: Harmful or fatal if swallowed.

HMIS II-ratings (scale 0-4): Health = 2, Fire = 0, Reactivity = 0

HMIS® Rating H\*2/F0/PH2

NFPA-ratings (scale 0-4): Health = 2, Fire = 0, Reactivity = 0

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
1310583	Potassium Hydroxide	15-25	2mg/m3	2mg/m3	D
NA	Surfactant Detergent Blend	NA	NA	NA	D



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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. Get immediate medical attention.

### 5 FIRE FIGHTING MEASURES

**Flash Point:** > 300 Deg. F.  
**Flash Point Method:** TOC  
**Burning Rate:** ND  
**Autoignition Temperature:** ND  
**LEL:** ND  
**UEL:** ND  
**Flammability Classification:** Non flammable  
Extinguishing media: Foam, dry chemical, carbon dioxide  
Special fire fighting procedures: Self- contained breathing apparatus and protective clothing if needed.

Unusual Fire & Explosion Hazards: NA

### 6 ACCIDENTAL RELEASE MEASURES

Contain spill. Absorb with suitable medium.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Handle all containers carefully. Store in a cool, dry area.  
**Storage Requirements:** Handle all containers carefully. Store in a cool dry 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 per label direction. Otherwise, use NIOSH/MSHA approved respirator.  
Protective gloves: Rubber/ neoprene  
Eye protection: Safety goggles  
**Exposure Guidelines/Other:** Hygienic work practices: Wash with soap and water before handling food.



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### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear, amber to straw colored liquid	<b>Boiling Point:</b>	NA
<b>Physical State:</b>	Liquid	<b>Freezing/Melting Pt.:</b>	NA
<b>Odor:</b>	Characteristic	<b>Solubility:</b>	Complete
<b>pH:</b>	14	<b>Spec Grav./Density:</b>	(H2O=1): 1.21 +/- 0.1
<b>Vapor Pressure:</b>	NA		
<b>Vapor Density:</b>	(Air=1): NA		
<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>	Contact with incompatible materials
<b>Materials to avoid (incompatibility):</b>	Strong acids, strong oxidizers
<b>Hazardous Decomposition products:</b>	Carbon monoxide, carbon dioxide
<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:

For Quarts: Consumer Commodity, ORM-D

For 1 to 55 Gal.: Compounds, Cleaning Liquid, (Potassium Hydroxide), 8, NA1760, PG II

### 15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

\*Potassium hydroxide (1310583 15-25%) CERCLA, CSWHS, MASS, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance  
CSWHS = Clean water Act Hazardous substances  
MASS = MA Massachusetts Hazardous Substances List  
OSHA = OSHA workplace Air Contaminants  
PA = PA Right-To-Know List of Hazardous Substances  
TXAIR = TX Air Contaminants with Health Effects Screening Level

### 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