



## SAFETY DATA SHEET

### 1. Product and company identification

Product Name BAR MASTER  
UN/ID No. DOT (U.S.): Not Regulated

#### Recommended use of the chemical and restrictions on use

Recommended Use Bar glass washing compound for use in rotating system

**Supplier:** Butler Chemicals, Inc.  
3070 E. Ceena CT.  
Anaheim, CA. 92806

**Print date:** Revised June 06, 2016

**Responsible name:** Kenny Bailey  
**In case of emergency:** HEALTH EMERGENCIES — SPILL EMERGENCIES  
CALL INFOTRAC 1(800) 535-5053

<b>Product type:</b>	Mixture
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### 2. Hazards identification

<b>Appearance:</b> Blue Liquid	<b>Physical State:</b> Liquid	<b>Odor:</b> Bland Odor
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**GHS Label Element:** This mixture does not meet the GHS criteria for classification

#### Hazard Statement

Harmful if swallowed  
Contact may cause irritation to skin and eye  
May cause respiratory irritation

#### Precautionary Statements – Preventions

Wash face, hands and any exposed skin thoroughly after handling  
Do not eat, drink or smoke when using this product  
Use only outdoors or in a well-ventilated area  
Do not breathe dust/fume/gas/mist/vapors/spray  
Wear protective gloves/protective clothing/eye protection/face protection  
Other protective measures: use good personal hygiene practices

#### Precautionary Statements – Response

Immediately call A POISON CENTER or doctor/physician  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing immediately call a POISON CONTROL or doctor/physician  
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower  
Wash contaminated clothing before reuse  
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing, Immediately call a POISON CENTER or doctor/physician  
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Rinse mouth with water if person is conscious. Do not induce vomiting

### Precautionary Statements – Storage

Store locked up  
Store in a well-ventilated place. Keep container tightly closed

### Precautionary Statements –Disposal

Disposed of contents/container to an approved waste disposal plant

## **3. Composition/information on ingredients**

Components in this mixture is below reportable levels

## **4. First aid measures**

<b>Eye contact:</b>	Check for and remove any contact lenses, if easy to do so. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek medical attention.
<b>Skin contact:</b>	After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cold water may be used. Cover the irritated skin with emollient. If irritation persists, seek medical attention. Serious Skin Contact: Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention.
<b>Inhalation:</b>	Remove to fresh air and allow the victim to rest in a well ventilated area. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention
<b>Ingestion:</b>	<b><u>Do NOT induce vomiting.</u></b> If swallowed, wash out mouth with water provided person is conscious. Call a physician immediately.
<b>Note to physician</b>	Treat symptomatically

## **5. Fire-fighting measures**

<b>Flash point:</b>	N/A
<b>Flammability of the product:</b>	None, Material is not flammable
<b><u>Extinguishing media:</u></b>	
<b>Suitable:</b>	Appropriate Foam, CO2, Water spray, Water
<b>Special exposure hazards:</b>	Emits toxic fumes, under fire conditions
<b>Special protective equipment for fire-fighters:</b>	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

## **6. Accidental release measures**

<b>Personal precautions:</b>	Wear self-contained breathing apparatus, rubber boots, and heavy rubber gloves. Caution May be slippery.
<b>Environmental precautions:</b>	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12 Ecological Information. See Section 13, Disposal Considerations, for additional information
<b><u>Methods for cleaning up</u></b>	Prevent further leakage or spillage if safe to do so.
<b>Small spill:</b>	Dike and contain liquid. Absorb on sand or other absorbent. Floor may be slippery when wet.
<b>Large spill:</b>	Dike area using protective clothing. Transfer to approved container for disposal. Pick up and transfer to properly labeled container

## 7. Handling and storage

<b>Handling:</b>	User exposure: Do not breathe dust. Do not get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure.
<b>Storage</b>	Store in a cool, dry, well ventilated area away from heat or flame. Do not destroy or deface the label on container.

## 8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.  
Local exhaust ventilation recommended. Eye wash stations. Showers.

**Individual-protection measures, such as personal protective equipment**

<b>Eye/Face Protection</b>	Chemical safety goggles
<b>Skin and Body Protection</b>	Wash contaminated clothing before reuse. Discard contaminated shoes. Wash thoroughly after handling.
<b>Respiratory Protection</b>	Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator.
<b>Hand:</b>	Compatible chemical-resistant gloves.

## 9. Physical and chemical properties

<b>Physical state</b>	Liquid
<b>Specific Gravity (H2O=1)</b>	1.016
<b>Color</b>	Blue
<b>pH</b>	10.5
<b>Boiling/condensation point</b>	Approx. 121 Degrees F
<b>Reactivity in water</b>	None
<b>Solubility in water</b>	Complete

## 10. Stability reactivity

<b>Stability</b>	Stable
<b>Hazardous polymerization</b>	Will not occur
<b>Conditions to avoid</b>	Excessive heat, direct sunlight, moisture
<b>Materials to avoid</b>	Such as aluminum, lead, zinc, tin
<b>Hazardous decomposition products</b>	None

## 11. Toxicological information

### ROUTE OF EXPOSURE

Skin Contact: Causes irritation

Skin Absorption: May be harmful is absorbed through the skin

Eye Contact: Causes irritation moderate to severe

Inhalation: May be harmful if inhaled. Material is irritating to mucous membranes and upper respiratory tract.

Ingestion: May be harmful if swallowed

### SIGNS AND SYMPTOMS OF EXPOSURE

Inhalation may result in spasm, inflammation and edema of the larynx and bronchi, chemical pneumonitis, and pulmonary edema. Symptoms of exposure may include burning sensation, coughing, wheezing, laryngitis, shortness of breath, headache, nausea, and vomiting. Material is extremely destructive to tissue of the mucous and upper respiratory tract, eyes, and skin. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

### TOXICITY DATA

Oral

Rat 847 mg/kg  
LD50

## 12. Ecological information

No data available

## 13. Disposal considerations

### Waste disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

## 14. Transport information

DOT (U.S.): Not Regulated

Identification: Not applicable

Special Provisions for Transport: Not applicable

## 15. Regulatory information

Proposition 65: Not listed

## 16. Other information

### HMS

### Health Hazards

1

### Flammability

0

### Reactivity

0

### Personal Protection

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Indicates information that has changed from previously issued version.

### Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet