

Production Car Care Products

Office (209) 943-7337

[www.msdsatproduction.com](http://www.msdsatproduction.com)

## SAFETY DATA SHEET

FILE NO.: 112      SDS DATE: December 31, 2013

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME: SLAM!® Cleaner & Degreaser  
SYNONYMS: N/A  
PRODUCT CODES:

MANUFACTURER: Production Car Care Products  
DIVISION: N/A  
ADDRESS: 1000 East Channel Street  
Stockton, CA 95205

EMERGENCY PHONE: CANUTEC: (613) 996-6666  
CHEMTREC PHONE: (800) 424-9300  
OTHER CALLS: Office (209) 943-7337  
FAX PHONE: (209) 943-7337

SECTION 1 NOTES:

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### SECTION 2: HAZARDS IDENTIFICATION

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EMERGENCY OVERVIEW:  
ROUTES OF ENTRY: N/A

#### POTENTIAL HEALTH EFFECTS

EYES: Severe burns, possible loss of sight.

SKIN: Irritation, burns, deep ulcerations, scarring.

INGESTION: Damage to mucous membranes and contacted tissue, may be fatal.

INHALATION: Mild irritation of mucous membranes to severe pneumonitis.

ACUTE HEALTH HAZARDS: EYE: Severe burns, possible loss of sight. SKIN: Irritation, burns, deep ulcerations, scarring.

INGESTION: Damage to mucous membranes and contacted tissue, may be fatal.

INHALATION: Mild irritation of mucous membranes to severe pneumonitis.

CHRONIC HEALTH HAZARDS: Death.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Poor General Health.





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**CARCINOGENICITY**

OSHA: 2 mg/m3 (ceiling), 25 ppm (skin)

ACGIH: 2 mg/m3 (ceiling), 25 ppm (skin)

NTP: N/L

IARC: N/L

OTHER: N/A

SECTION 2 NOTES: N/A.

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

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**INGREDIENT:**Sodium Hydroxide  
2-Butoxyethanol**CAS NO.**1310-73-2  
111-76-2**% WT**N/A  
N/A**SARA 313 REPORTABLE**N/A  
N/A**OSHA PEL:**2 mg/m3 (ceiling)  
25 ppm (skin)**ACGIH TLV**2 mg/m3 (ceiling)  
25 ppm (skin)**NTP**N/A  
N/A**IARC**N/A  
N/A**OSHA 1910 (Z)**N/R  
N/R**EHS**N/A  
N/A**LD50**N/A  
N/A**LC50**N/A  
N/ASECTION 3 NOTE: N/A.

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**SECTION 4: FIRST AID MEASURES**

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EYES: Eyes: Flush.

SKIN: Wash with water.

INGESTION: Do not induce vomiting.

INHALATION: Remove to fresh air.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A.

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**SECTION 5: FIRE-FIGHTING MEASURES**

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METHOD USED: None.

**FLASH POINT:**  
**AUTO IGNITION TEMPERATURE:** N/D

**EXTINGUISHING MEDIA:** None (Product is not flammable)

**SPECIAL FIRE FIGHTING PROCEDURES:** Use self-contained breathing apparatus.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** From contact of caustic soda in product with metals e.g.: magnesium, aluminum Explosion Hazards: and zinc will rapidly generate hydrogen gas with is explosive.

**SECTION 5 NOTES:** N/A

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#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**ACCIDENTAL RELEASE MEASURES:** Absorb with sand or absorbent material, Prevent runoff to sewer or surface water.

**SECTION 6 NOTES:** N/A

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#### **SECTION 7: HANDLING AND STORAGE**

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**HANDLING AND STORAGE:** Store in a dry place indoors.

**OTHER PRECAUTIONS:** Keep out of children - Do not get product into eyes, skin or clothing. Handle as corrosive liquid.

**SECTION 7 NOTES:** N/A

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#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**ENGINEERING CONTROLS:** N/A.

**VENTILATION:** Avoid using in closed area.

**RESPIRATORY PROTECTION:** Should wear if OSHA PEL/TLV is exceeded NIOSH/MSHA or other recognized approved air-supplied respirator.

**EYE PROTECTION:** Safety spectacles.

**SKIN PROTECTION:** Protective gloves required.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Normally not needed.

**WORK HYGIENIC PRACTICES:** No eating, drinking or smoking. Wash up after.

**EXPOSURE GUIDELINES:** N/A

**SECTION 8 NOTES:** N/A.

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#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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**APPEARANCE:** Thin liquid, dark red in color.

**ODOR:** Butyl-like odor.

**PHYSICAL STATE:** Liquid.

**pH AS SUPPLIED:** N/D

**pH (Other):**

**BOILING POINT:** N/D

**F:**

C:  
MELTING POINT: N/D  
F:  
C:  
FREEZING POINT: N/D  
F:  
C:  
VAPOR PRESSURE (mmHg): N/D  
@  
F:  
C:  
VAPOR DENSITY (AIR = 1): N/D  
@  
F:  
C:  
SPECIFIC GRAVITY: (H2O = 1)  
@ 1.056  
F:  
C:  
EVAPORATION RATE: (Butyl Acetate = 1)  
BASIS (=1): N/D  
SOLUBILITY IN WATER: Soluble in water.

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**SECTION 10: STABILITY AND REACTIVITY**

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STABLE  
X

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): N/A.

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Reaction with various food sugars may form carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION): Heat or flame.

SECTION 10 NOTES: N/A

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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OVER EXPOSURE: Nausea. Irritation of eyes or skin.

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**SECTION 12: ECOLOGICAL INFORMATION**

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ECOLOGICAL INFORMATION: Product is a mixture of listed components.

SECTION 12 NOTES: N/A

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: In accordance with Local, State and federal regulations.

RCRA HAZARD CLASS: N/D

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**SECTION 14: TRANSPORT INFORMATION**

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U.S. DEPARTMENT OF TRANSPORTATION

**PROPER SHIPPING NAME:** Corrosive Liquid, N.O.S., (Contains Sodium Hydroxide, 2-butoxyethanol), 8, UN 1760, PG II  
**HAZARD CLASS:**  
**ID NUMBER:**  
**PACKING GROUP:**  
**LABEL STATEMENT:**

**WATER TRANSPORTATION**  
**PROPER SHIPPING NAME:**  
**HAZARD CLASS:**  
**ID NUMBER:**  
**PACKING GROUP:**  
**LABEL STATEMENTS:**

**AIR TRANSPORTATION**  
**PROPER SHIPPING NAME:**  
**HAZARD CLASS:**  
**ID NUMBER:**  
**PACKING GROUP:**  
**LABEL STATEMENTS:**

**OTHER AGENCIES:**

**SECTION 14 NOTES:**

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**SECTION 15: REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS**

**TSCA (TOXIC SUBSTANCE CONTROL ACT):**

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

**311/312 HAZARD CATEGORIES:**

**313 REPORTABLE INGREDIENTS:**

**STATE REGULATIONS:**

**INTERNATIONAL REGULATIONS:**

**SECTION 15 NOTES:**

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**SECTION 16: OTHER INFORMATION**

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**OTHER INFORMATION:**

**PREPARATION INFORMATION:**

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