

# Material Safety Data Sheet

MEDICAL EMERGENCY ONLY: 1-800-255-3924

## SECTION 1.1 & 1.2 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** KILLER SCRUB SODIUM HYDROXIDE BASED  
DECK & SIDING RESTORER PLUS STRIPPER

**PRODUCT DESCRIPTION:** SODIUM HYDROXIDE BASED  
DECK & SIDING RESTORER PLUS STRIPPER

**DATE PREPARED:** MARCH 1, 2010  
**LAST DATE REVIEWED:**

**SUPPLIER NAME AND ADDRESS:** DELUX CLEANING SUPPLY LLC  
2513 WARFIELD STREET, FT. WORTH, TEXAS  
76106-7554

**SUPPLIER PHONE:** U.S./CANADA WATS: 800-433-2113, FAX: 817-  
625-2059, LOCAL: 817-625-4213

**EMERGENCY PHONE:** CHEM-TEL, INC. 800-255-3924 (24 HOURS)

HAZARD RATING CODE - LEAST = 0; SLIGHT = 1; MODERATE = 2; HIGH = 3;  
EXTREME = 4

1.3 HAZARD  
RATING:

ACUTE HEALTH- 2  
FIRE - 0  
REACTIVITY - 0  
(SEE SECTION 7 FOR ADDITIONAL  
INFORMATION)

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## 2.0 HAZARDOUS COMPONENTS/

TLV (MG/M3)

	<u>CAS #</u>	<u>%</u>	<u>PEL</u>	<u>OTHER</u>
2.1 SODIUM HYDROXIDE	#1310-73-2	58.5	NONE	UNK

THIS PRODUCT CONTAINS NO OTHER COMPONENT CONSIDERED HAZARDOUS ACCORDING TO THE CRITERIA OF 29 CFR 1910.1200.

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### **3.0 PHYSICAL DATA/**

3.1 APPEARANCE AND ODOR: GREEN ALKALINE LIQUID WITH SLIGHT ODOR

3.2 SOLUBILITY IN WATER: COMPLETE

3.3 PH: 1% = 13.5 TO 14.0

3.4 BOILING POINT: UNK                      SPECIFIC GRAVITY: 8.46 LB PER GAL.

3.5 VAPOR DENSITY: UNK                      EVAPORATION RATE: UNK

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### **4.0 FIRE AND EXPLOSION DATA/**

4.1 SPECIAL FIRE HAZARDS:                      NONE

4.2 FIRE FIGHTING METHODS:                      STANDARD AGENTS

4.3 FLASH POINT:                      UNK

4.4 FLAMMABLE LIMITS -      LOWER: UNK      UPPER: UNK

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### **5.0 REACTIVITY DATA/**

5.1 STABILITY: STABLE UNDER NORMAL CONDITIONS OF HANDLING

5.2 CONDITIONS TO AVOID: NONE KNOWN

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## **6.0 SPILL OR LEAK PROCEDURES/**

### **USE PROPER PROTECTIVE EQUIPMENT**

#### 6.1 CLEANUP:

MAXIMIZE VENTILATION. DIKE OR DAM  
LARGE SPILLS. RECOVER IF POSSIBLE. ADD  
ADSORBENT MATERIAL TO SOAK UP LIQUID.  
RINSE AREA THOROUGHLY WITH WATER.

#### 6.2 WASTE DISPOSAL:

CONSULT STATE AND LOCAL AUTHORITIES  
FOR RESTRICTIONS ON DISPOSAL OF  
CHEMICAL WASTE.

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## **7.0 HEALTH HAZARD DATA/ DANGER**

#### 7.1 EFFECTS OF OVEREXPOSURE:

EYES:

CAUSES IRRITATION, LOSS OF NATURAL  
LUBRICATION.

SKIN:

PROLONGED CONTACT MAY DEFAT SKIN,  
LEADING TO IRRITATION AND DERMATITIS.

IF SWALLOWED:

HARMFUL IF SWALLOWED.

IF INHALED:

MAY IRRITATE MUCOSAL  
MEMBRANES, UNDER RECOMMENDED  
CONDITIONS, VAPOR LEVEL WILL BE TOO  
LOW TO PRESENT INHALATION HAZARD.

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## **8.0 FIRST AID/**

### **8.1 EYES:**

FLUSH EYES IMMEDIATELY WITH PLENTY OF COOL RUNNING WATER. REMOVE CONTACT LENSES, CONTINUE FLUSHING FOR 15 MINUTES HOLDING EYE LIDS OPEN.

### **8.2 SKIN:**

FLUSH SKIN WITH PLENTY OF COOL RUNNING WATER. WASH THOROUGHLY WITH SOAP AND WATER.

### **8.3 IF SWALLOWED:**

RINSE MOUTH; THEN DRINK 1 OR 2 LARGE GLASSES OF WATER. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

### **8.4 IF INHALED:**

MOVE IMMEDIATELY TO FRESH AIR; IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN.

IF SWALLOWED OR IN CASE OF PERSISTENT EYE OR SKIN IRRITATION, CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY.

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## **9.0 SPECIAL PROTECTION INFORMATION /**

### **9.1 EYES:**

SPLASHPROOF GLASSES, GOGGLES OR FACE SHIELD.

### **9.2 SKIN:**

RUBBER GLOVES - PROTECTIVE CUFF OR GAUNTLET TYPE RECOMMENDED.

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## **10.0 ADDITIONAL INFORMATION/PRECAUTIONS /**

10.0 DOT CLASS:  
PROPER SHIPPING NAME: SODIUM HYDROXIDE SOLUTION  
HAZARD CLASS: 8, CORROSIVE  
UN NUMBER: UN 1824  
PACKAGING GROUP: II

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KEEP OUT OF REACH OF CHILDREN

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT WITH RESPECT TO THE FORMULA USED TO MANUFACTURE THE PRODUCT. AS DATA, STANDARDS AND REGULATIONS CHANGE, AND CONDITIONS OF USE AND HANDLING ARE BEYOND OUR CONTROL, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

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### Abbreviations:

UNK =UNKNOWN AT THIS TIME	PEL= PERMISSIBLE EXPOSURE LIMIT
TLV =THRESHOLD LIMIT VALUE	STEL = SHORT TERM EXPOSURE LEVEL
C =CEILING LIMIT, NOT TO BE EXCEEDED	

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