

# Material Safety Data Sheet

MEDICAL EMERGENCY ONLY: 1-800-255-3924

## SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** DNB-1430 Mix Kit

**PRODUCT DESCRIPTION:** MULTI PURPOSE BIODEGRADABLE TRUCK WASH & DEGREASER

**DATE PREPARED:** March 1, 2010

**LAST REVIEWED DATE:**

**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)

### 1.0 IDENTIFICATION/

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

ACUTE HEALTH - 0; FIRE - 0; REACTIVITY - 1

FOR ACUTE AND CHRONIC HEALTH EFFECTS REFER TO THE DISCUSSION IN SECTION 7.

1.1 PRODUCT NAME: CUTTER

1.2 PRODUCT TYPE: MULTI PURPOSE BIODEGRADABLE TRUCK WASH & DEGREASER

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## **2.0 HAZARDOUS COMPONENTS/**

	<u>CAS#</u>	<u>%</u>	<u>PEL</u>	<u>TLV(MG/M3)</u> <u>OTHER</u>
2.1 SODIUM METASILICATE, ANHY.	6834-92- 0	<3.5	NONE	UNK
2.2 SODIUM HYDROXIDE ( CAUSTIC SODA )	1310-73- 2	5.5	25PPM	UNK
2.3 ETHYLENE GLYCOL MONOBUTYL ETHER EB ( BUTYL )	111-76-2	<4.5	25PPM	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: RED ALKALINE LIQUID WITH BUTYL  
ODOR.

3.2 SOLUBILITY IN WATER: COMPLETE

3.3 PH: 100% = 10.5 TO 11.5

3.4 BOILING POINT: UNK                      SPECIFIC GRAVITY: 8.71 LBS PER  
GAL.

3.5 VAPOR DENSITY: UNK                      EVAPORATION RATE: LESS THAN 1

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

4.1 SPECIAL FIRE                                      NONE  
HAZARDS:  
  
STANDARD AGENTS

4.2 FIRE FIGHTING  
METHODS:

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 SEVERE BURNS THAT RESULT IN  
DAMAGE AND POSSIBLE BLINDNESS.

SKIN:

THIS PRODUCT IS DESTRUCTIVE TO SKIN AND PRODUCES SEVERE BURNS. A LATENT PERIOD MAY EXIST BETWEEN EXPOSURE AND SKIN IRRITATION.

IF SWALLOWED: HARMFUL IF SWALLOWED. MAY CAUSE TISSUE PERFORATION.

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.

9.2 SKIN: RUBBER GLOVES RECOMMENDED.

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

10.0 DOT CLASS: CORROSIVE SOLID, n.o.s.,8,UN-1759,PG II (contains Sodium Hydroxide) **KIT ONLY**

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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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