*MATERIAL SAFETY DATA SHEET*

ROYAL CUSTOM PRODUCTS
DALLAS TX 75247

MEDICAL EMERGENCY ONLY: 1-800-275-0172

PRODUCT INFORMATION: 1-800-275-0172
DATE OF ISSUE: 4-01-03

1.0 IDENTIFICATION

1.1 PRODUCT NAME: MAXIMUM
1.2 PRODUCT TYPE: LIQUID LAUNDRY DETERGENT WITH ENZYMES

2.0 HAZARDOUS COMPONENTS

2.1 DODECYLBENZENE SULFONIC ACID CAS: #68411-32-5
<15 N/A NONE

2.2 CELLULASE CAS: #9012-54-8
<5 N/A NONE

2.3 ALKYLPHENOL ETHOXYLATE CAS: #127087-87-0
<20 N/A NONE

THIS PRODUCT CONTAINS NO OTHER COMPONENT CONSIDERED HAZARDOUS

3.0 PHYSICAL DATA

3.1 APPEARANCE AND ODOR: BLUE LIQUID WITH FLORAL ODOR.
3.2 SOLUBILITY IN WATER: COMPLETE
3.3 PH: 100% = 7.5 TO 8.5
3.4 BOILING POINT: UNK
SPECIAL GRAVITY: 10.84 LBS PER GAL.
3.5 VAPOR DENSITY: UNK
EVAPORATION RATE: UNK

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

5.0 REACTIVITY DATA

5.1 STABILITY: STABLE UNDER NORMAL CONDITIONS OF HANDLING. CLIMATE
CONTROLLED STORAGE IS PREFERRED FOR MAXIMUM SHELF LIFE.
5.2 CONDITIONS TO AVOID: KEEP PRODUCT FROM FREEZING AND EXPOSURE TO HIGH HEAT

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.

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
7.0 HEALTH HAZARD DATA / DANGER

7.1 EFFECTS OF OVEREXPOSURE:
EYES: CAUSES IRRITATION.
SKIN: PROLONGED CONTACT MAY CAUSE 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.

8.0 FIRST AID

8.1 EYES: FLUSH EYES IMMEDIATELY WITH PLENTY OF COOL RUNNING WATER. REMOVE CONTACT LENSES, IF PRESENT, AFTER FIVE 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.

9.0 SPECIAL PROTECTION INFORMATION /

9.1 EYES: SPLASHPROOF GOGGLES RECOMMENDED.
9.2 SKIN: RUBBER GLOVES RECOMMENDED.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

10.1 DOT CLASS: NOT REGULATED.

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.