1. PRODUCT IDENTIFICATION

Product Name
ULTRAMAX Deodorant
(Solid Stick - All Scents)

Consumer Information:
1-800-524-1328

Medical Emergency Phone:
1-888-234-1828

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Ingredient</th>
<th>(% by Weight)</th>
<th>CAS Number</th>
<th>OSHA</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>10-25%</td>
<td>57-55-6</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Dipropylene Glycol</td>
<td>30-50%</td>
<td>25265-71-8</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Sodium Stearate</td>
<td>5-10%</td>
<td>55-55-6</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Fragrance</td>
<td>1-2%</td>
<td>NA-Mixture</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
</tbody>
</table>

Workplace Considerations: Contains no other hazardous ingredients at 1% or more (and 0.1% for carcinogens) as per 29 CFR 1910 Subpart Z.

Exempt from OSHA and WHMIS as a packaged consumer and cosmetic product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

GENERAL-PRODUCT
A blue translucent solid stick deodorant. Scent according to product label. No significant health or environmental concerns.

MANUFACTURING
Stick formula poses a slight fire and health hazard during batch processing due to the heat requirement. Care should be taken to avoid static and thermal sparks, and open flame. Molten product may cause burns if splashed on skin or in eyes, and vapors from elevated temperature may cause respiratory irritation.

Potential Health Effects

EYE: May be slightly irritating, but will not cause injury.

SKIN CONTACT: Not a skin irritant or contact sensitizer.

INGESTION: Ingestion of small amounts (several grams) not likely to cause injury. Ingestion of large amounts may cause abdominal discomfort.

INHALATION: Not a route of exposure under normal product use conditions. Vapors from heated product may cause upper respiratory irritation.

SUBCHRONIC EFFECTS/CARCINOGENICITY: None known.
4. FIRST AID MEASURES

EYES: Check for and remove contacts. Immediately flush eyes with clean flowing water, low pressure and lukewarm if possible, occasionally lifting upper and lower eyelids. Seek medical attention if irritation develops.

SKIN: No first aid should be needed under normal handling conditions. It is good workplace practice to wash exposed areas thoroughly with soap or mild detergent and a large amount of water. If irritation occurs, avoid further contact. If contact with molten product burns skin, seek medical attention.

INGESTION: If large amounts are ingested, seek medical attention. Never give anything orally to an unconscious person.

INHALATION: If over-exposure occurs, remove person from area of exposure. Seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

<table>
<thead>
<tr>
<th>FLAMMABLE PROPERTIES</th>
<th>FLAMMABLE LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLASHPOINT: Not determined</td>
<td>LFL: Not determined</td>
</tr>
<tr>
<td>METHOD USED: NA</td>
<td>UFL: Not determined</td>
</tr>
</tbody>
</table>

EXTINGUISHING MEDIA: Carbon dioxide, water, dry chemical, or foam are recommended.

FIRE-FIGHTING INSTRUCTIONS: Wear a self-contained breathing apparatus (SCBA) and full protective equipment (Bunker Gear).

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors heavier than air can travel along the ground to remote areas and may be ignited by static electric or thermal sparks and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may generate carbon monoxide and carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Wear suitable personal protective equipment as described in Section 8.

Scoop solid material into suitable waste containers for disposal. Molten spills should be contained and allowed to cool before scooping into waste container.

For all releases, clean residues thoroughly using appropriate technique (solvent or detergent washes, or steam) to prevent slippery surfaces. Make sure area is slip-free before reopening to traffic.
7. **HANDLING AND STORAGE**

Wear appropriate personal protective equipment when handling bulk product (See Section 8). Store bulk material for rework in suitable containers with closures. Keep containers and cases closed and store product at room temperature. Avoid temperatures above 100°F.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

EXPOSURE CONTROLS: Not established for these products. Refer to Section 2 for ingredient exposure limits.

RESPIRATORY PROTECTION: Use an organic vapor type respirator during stick manufacture when batches are heated.

PROTECTIVE GLOVES: Impermeable gloves recommended for bulk operations with molten material. General purpose recommended for handling solid product.

EYE PROTECTION: Safety glasses at minimum when handling solid product. Chemical splash goggles for handling liquid or molten material.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: No special requirements.

PROTECTIVE WORK/HYGIENIC PRACTICES: No special requirements regarding chemical or product exposure beyond those described above. Use good hygienic practices in the workplace.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Blue, translucent waxy solid (stick).

**ODOR:** According to product label

**PHYSICAL STATE:** Solid (stick)

**pH AS IS:** 9.6 – 10.0

**pH (SOLN.):** NA

**VAPOR PRESSURE:** Not determined

**VAPOR DENSITY:** Not determined

**BOILING POINT:** Not determined

**FREEZING/MELTING POINT:** Stick product melts at approximately 125°F

**SOLUBILITY:** Water miscible; soluble in propylene glycol and other lower glycols.

**DENSITY (g/cc):** Approximately 1.05 - 1.10

10. **STABILITY AND REACTIVITY**

**CHEMICAL STABILITY:** Stable

**CONDITIONS TO AVOID:** Temperatures above 100°F for finished products.

**INCOMPATIBILITY WITH OTHER MATERIALS:** May react with strongly alkaline or oxidizing materials.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Decomposition may generate carbon monoxide and carbon dioxide.

**HAZARDOUS POLYMERIZATION:** Will not occur.

11. **TOXICOLOGICAL INFORMATION**

**EYE EFFECTS:** No specific information available. Products present a minor irritation potential.
12. ECOLOGICAL INFORMATION

No Data Available

13. DISPOSAL CONSIDERATIONS

Landfill is the recommended method of bulk waste disposal. Any disposal practice must be in compliance with local, state and federal regulations. Local and state laws may be different than federal. Be sure to consult with local and state agencies for specific rules.

Under conditions of normal consumer use, the product is intended for use-up. Single units can be disposed of in trash. Empty containers can be discarded or recycled where programs exist.

14. TRANSPORTATION INFORMATION

D.O.T. SHIPPING NAME: Not regulated
TECHNICAL SHIPPING NAME: Not Applicable
D.O.T. HAZARD CLASS: Not Applicable
U.N./N.A. NUMBER: Not Applicable
HAZARDOUS SUBSTANCE/RQ: Not Applicable
D.O.T. LABEL: Not Applicable
D.O.T. PLACARD: Not Applicable

15. REGULATORY INFORMATION


CANADA: Regulated by the Food and Drugs Act, Consumer Packaging and Labeling Act, and Hazardous Products Act, and as such, are exempt from WHMIS.

TSCA: The components of this product are reported in the TSCA inventory.

RCRA: If these materials become waste, they do not meet the definition of a hazardous waste by listing or characteristic.

CERCLA REPORTABLE QUANTITY: These products contain no components subject to reporting requirements.

SARA TITLE III:
16. OTHER INFORMATION

SUPERSEDES DATE: 10/01/03

REASON FOR REVISION: Contact information update

For additional non-emergency health, safety and environmental information telephone 609.279.7705 or write to:

Church & Dwight Co., Inc.
R&D Product Safety Affairs
469 North Harrison Street
Princeton, New Jersey 08543

This Product Safety Data Sheet is offered solely for your information, consideration and investigation. Church & Dwight Co., Inc. provides no warranties, either express or implied, and assumes no responsibility for the accuracy or completeness of data contained herein. Church & Dwight Co., Inc. urges persons receiving this information to make their own determination as to the information suitability for their particular application.