



# MATERIAL SAFETY DATA SHEET

(Essentially Similar to Form OSHA-174)

While the information and recommendations set forth herein are believed to be accurate as of the date hereof, DEB SBS Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.

## SECTION I

|                 |                              |              |               |
|-----------------|------------------------------|--------------|---------------|
| PRODUCT NAME    | ULTRAGREEN ANTIBACTERIAL GEL |              |               |
| MANUFACTURED BY | DEB SBS INC.                 | FORMULA      | 75112         |
|                 | 1100 HIGHWAY 27 SOUTH        | COMPLETED BY | DEB SBS, INC. |
|                 | STANLEY, NC 28164            | TITLE        | CHEMIST       |
| PHONE NUMBER    | (704) 263-4240               | DATE         | June 23, 2004 |

## SECTION II - INGREDIENTS

THIS PRODUCT IS MANUFACTURED AND LABELED IN COMPLIANCE WITH THE FEDERAL FOOD, DRUG, AND COSMETIC ACT, AND IS EXEMPT FROM THE LABELING REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD. ALL PRODUCT INGREDIENTS ARE LISTED BELOW.

| <u>ACTIVE INGREDIENTS</u>             | <u>CAS NUMBER</u> | <u>WEIGHT, %</u> |
|---------------------------------------|-------------------|------------------|
| Triclosan                             | 3380-34-5         | 0.15             |
| Chloroxylenol                         | 88-04-0           | 0.15             |
| <u>OTHER INGREDIENTS</u>              |                   |                  |
| Water                                 | 7732-18-5         |                  |
| Sodium Laureth Sulfate                | 1335-72-4         |                  |
| Cocamide DEA                          | 93-82-3           |                  |
| Sodium Chloride                       | 7647-14-5         |                  |
| Propylene Glycol                      | 57-55-6           |                  |
| Sodium Acrylate/Steareth-20 Copolymer |                   |                  |
| Sodium Hydroxide                      | 1310-73-2         |                  |
| Tetrasodium EDTA                      | 64-02-8           |                  |
| Citric Acid                           | 77-92-9           |                  |
| D&C Green No. 5                       | 4403-90-1         |                  |
| FD&C Yellow No. 5                     | 1934-21-0         |                  |
| Fragrance                             |                   |                  |
| Methylchloroisothiazolinone           | 26172-55-4        |                  |
| Methylisothiazolinone                 | 2682-20-4         |                  |

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

|                         |   |   |           |
|-------------------------|---|---|-----------|
| BOILING POINT           | 212°F   | SPECIFIC GRAVITY (H <sub>2</sub> O = 1) | 1.00±0.01 |
| VAPOR PRESSURE (mmHg)   | NA  | MELTING POINT                           | NA        |
| VAPOR DENSITY (Air = 1) | NA  | EVAPORATION RATE (Butyl Acetate = 1)    | 1.0       |
| SOLUBILITY IN WATER     | Miscible  | pH                                      | 6.0-7.0   |
| APPEARANCE & ODOR       | Clear green viscous liquid with very mild pleasant odor |   |           |

## SECTION IV - FIRE AND EXPLOSION DATA

|                                    |      |    |        |
|------------------------------------|------|----|--------|
| FLASH POINT (Method Used)          | None |    |        |
| FLAMMABLE LIMITS                   | LEL  | NA | UEL NA |
| EXTINGUISHING MEDIA                | NA   |    |        |
| SPECIAL FIRE FIGHTING PROCEDURES   | NA   |    |        |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | NA   |    |        |

# MATERIAL SAFETY DATA SHEET - ULTRAGREEN , side 2

| SECTION V - REACTIVITY DATA  |  |   |                     |      |
|--|--|---|---------------------|------|
| STABILITY  | UNSTABLE   |   | CONDITIONS TO AVOID | None |
|  | STABLE   | X |                     |      |
| INCOMPATIBILITY (Materials to Avoid)   | None   |   |                     |      |
| HAZARDOUS DECOMPOSITION OR BY-PRODUCTS   | None   |   |                     |      |
| HAZARDOUS POLYMERIZATION   | MAY OCCUR  |   | CONDITIONS TO AVOID | None |
|  | WILL NOT OCCUR   | X |                     |      |
| SECTION VI - HEALTH HAZARD DATA  |  |   |                     |      |
| <p>EFFECTS OF OVEREXPOSURE:     None</p> <p>EMERGENCY AND FIRST AID PROCEDURES:</p> <p style="padding-left: 40px;">Skin:             Not applicable</p> <p style="padding-left: 40px;">Eyes:            Immediately flush eyes with clean water while holding eyelids apart. Continue flushing for at least 10 minutes or until irritation subsides. Contact doctor.</p> <p style="padding-left: 40px;">Ingestion:      Do not induce vomiting. Get medical attention.</p> <p style="padding-left: 40px;">Inhalation:     Not applicable</p> |  |   |                     |      |
| SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE  |  |   |                     |      |
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  | Hose away with water. Product is biodegradable.  |   |                     |      |
| WASTE DISPOSAL METHOD  | Dilute with water to drains.<br>Comply with all government waste disposal regulations. |   |                     |      |
| SPECIAL PRECAUTIONS FOR HANDLING AND STORAGE   | Store in original closed containers at normal room temperature.                        |   |                     |      |
|  |  |   |                     |      |
| SPECIAL RESPIRATORY PROTECTION   | None required  |   |                     |      |
| SPECIAL SKIN PROTECTION  | None required  |   |                     |      |
| SPECIAL EYE PROTECTION   | None required  |   |                     |      |