

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## IDENTITY AND DISTRIBUTOR'S INFORMATION

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| <b>NFPA Rating:</b> Health-1; Flammability-3; Reactivity-0; Special-0<br><b>Manufactured For:</b> Triple S<br>Address: 2 Executive Park Dr.<br>Address: Billerica, MA 01862<br>Phone: 978-667-7900 | <b>HMIS Rating:</b> Health-1; Flammability-3; Reactivity-0; Personal Protection-B<br><b>DOT Hazard Classification:</b> ORM-D<br><b>Identity</b> (trade name as used on label):<br><b>SSS Spring Dew Metered Air Deodorizer</b><br><b>MSDS Number:</b> 209 SR <b>Revision:</b> 3<br>Date Prepared: 12/03/97      Prepared By: DL<br>Information Calls: 978-667-7900 |
| <b>EMERGENCY RESPONSE NUMBER:</b> 1-800-255-3924<br><b>NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA</b>   |  |

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS-CHEMICAL NAMES AND COMMON NAMES<br>(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)   | CAS Number    | SARA III LIST | OSHA PEL (ppm) | ACGIH TLV (ppm) | Carcinogen Ref. Source ** |
|---|---------------|---------------|----------------|-----------------|---------------------------|
| The specific chemical identities of the ingredients of this mixture are considered to be trade secrets and are in accordance with the provisions of section 1910:1200 of Title 29 of the Code of Federal Regulations. | NJ TSNR 209SR |               |                |                 |                           |

## SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

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| <b>Boiling Point:</b> N/A                                | <b>Specific Gravity (H2O=1):</b> Concentrate Only = < 1          |
| <b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): 70        | <b>Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):</b> N/A |
| <b>Vapor Density (Air = 1):</b> N/E                      | <b>Evaporation Rate ( = 1):</b> N/E                              |
| <b>Solubility in Water:</b> Soluble                      | <b>Water Reactive:</b> No  |
| <b>Appearance and Odor:</b> Clear liquid with fragrance. |  |

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

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|---|---|---|
| <b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) <b>NON-FLAMMABLE</b>  | <b>Auto Ignition Temperature:</b> N/E   | <b>Flammability Limits in Air by % in Volume:</b><br>% LEL: N/E      % UEL: N/E |
| <b>FLASH POINT AND METHOD USED</b> (non-aerosols): N/A  | <b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Provide shielding for personnel. Wear self-contained breathing apparatus. Cool containers with water fog to prevent rupturing & spewing. |   |
| <b>EXTINGUISHER MEDIA:</b> Foam, dry chemical, carbon dioxide, water.   |   |   |
| <b>Unusual Fire &amp; Explosion Hazards:</b> Do not expose aerosols to temperatures above 130°F or the container may rupture. |   |   |

## SECTION 4 - REACTIVITY HAZARD DATA

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| <b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE                                     | <b>HAZARDOUS POLYMERIZATION</b> [ ] WILL [ X ] WILL NOT OCCUR |
| <b>Incompatibility</b> (Mat. to avoid): Alkalies, oxidizing materials, amines. | <b>Conditions to Avoid:</b> Open flame, welding arcs, heat.   |
| <b>Hazardous Decomposition Products:</b> CO, CO2.                              |   |

## SECTION 5 - HEALTH HAZARD DATA

|  |   |
|--|---|
| <b>PRIMARY ROUTES OF ENTRY:</b> [ X ] INHALATION [ ] INGESTION [ ] SKIN ABSORPTION [ ] EYE [ ] NOT HAZARDOUS   |   |
| <b>ACUTE EFFECTS</b> Vapor concentrations around 1000 ppm may cause slight transient irritation to the upper respiratory tract.  |   |
| <b>Inhalation:</b> Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.                   |   |
| <b>Eye Contact:</b> Irritation.  | <b>Skin Contact:</b> May cause slight irritation. |
| <b>Ingestion:</b> Possible chemical pneumonitis if aspirated into lungs. Nausea.   |   |
| <b>CHRONIC EFFECTS:</b> (Effects due to excessive exposure to the raw materials of this mixture) May cause mucous membrane irritation, overnight headache, and general weakness. |   |
| <b>Medical Conditions Generally Aggravated by Exposure:</b> May aggravate existing eye, skin, or upper respiratory conditions.   |   |

## EMERGENCY FIRST AID PROCEDURES

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| <b>Eye Contact:</b> Flush with water for 15 minutes. If irritated, seek medical attention.                          |
| <b>Skin Contact:</b> Wash with soap and water. If irritated, seek medical attention.                                |
| <b>Inhalation:</b> Remove to fresh air. Resuscitate if necessary. Get medical attention.                            |
| <b>Ingestion:</b> <b>DO NOT INDUCE VOMITING.</b> Drink two large glasses of water. Get immediate medical attention. |

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

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| <b>Respiratory Protection (specify type):</b> If vapor concentration exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor. |
| <b>Protective Gloves:</b> Latex, if skin easily irritated. <b>Eye Protection:</b> Safety glasses recommended.  |
| <b>Ventilation Requirements:</b> Adequate ventilation to keep vapor concentration below TLV.   |
| <b>Other Protective Clothing &amp; Equipment:</b> None   |
| <b>Hygienic Work Practices:</b> Wash with soap and water before handling food. Remove contaminated clothing.   |

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

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| <b>Steps To Be Taken If Material Is Spilled Or Released:</b> Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. DO NOT FLUSH TO SEWER. |
| <b>Waste Disposal Methods:</b> Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.  |
| <b>Precautions To Be Taken In Handling &amp; Storage:</b> Do not puncture or incinerate containers. Do not store at temperatures above 130°F.   |
| <b>Other Precautions &amp;/or Special Hazards:</b> <b>KEEP OUT OF REACH OF CHILDREN.</b> Avoid food contamination. Avoid breathing vapors. Remove ignition sources.                       |

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.*

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

**THIS MSDS IS CURRENT AS OF JANUARY 10, 2000.** The DATE PREPARED section is the original date assembled and remains current until a change is necessary.