# 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

**NFPA Rating:** Health-1; Flammability-3; Reactivity-0; Special-0

**HMIS Rating:** Health-1; Flammability-3; Reactivity-0; Personal Protection-B

**Manufactured For:** **Triple S**
Address: 2 Executive Park Dr.
Address: Billerica, MA 01862
Phone: 978-667-7900

**DOT Hazard Classification:** ORM-D
**Identity** (trade name as used on label)**:**
**SSS Country Candle TD Dry Air Freshener #05296**

**MSDS Number:** 211 CC Revision-4

**EMERGENCY RESPONSE NUMBER: 1-800-255-3924**
**NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA**

Date Prepared: 10/07/04 Prepared By: TR
Information Calls: (770)422-2071

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

| **COMPONENTS-CHEMICAL NAMES AND COMMON NAMES** (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | CAS Number | SARA III LIST | OSHA PEL (ppm) | ACGIH TLV (ppm) | Carcinogen Ref. Source ** |
|---|---|---|---|---|---|
| **ACETONE** | 67-64-1 | No | 1000 | 750 | d |
| **ISOBUTANE / PROPANE BLEND** | 75-28-5 | No | 800 | 800 | d |
| | 74-98-6 | No | 1000 | 1000 | d |
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## SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point:** N/A

**Specific Gravity** (H2O=1): Concentrate Only = < 1

**Vapor Pressure:** PSIG @ 70°F (Aerosols): 70

**Vapor Pressure** (Non-Aerosols)(mm Hg and Temperature): N/A

**Vapor Density** (Air = 1): N/E

**Evaporation Rate** ( = 1): N/E

**Solubility in Water:** Soluble

**Water Reactive:** No

**Appearance and Odor:** Clear liquid with fragrance.

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) **NON-FLAMMABLE**

Auto Ignition Temperature N/E

Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: N/E

**FLASH POINT AND METHOD USED** (non-aerosols): N/A

**EXTINGUISHER MEDIA:** Foam, dry chemical, carbon dioxide, water.

**SPECIAL FIRE FIGHTING PROCEDURES:** Provide shielding for personnel. Wear self-contained breathing apparatus. Cool containers with water fog to prevent rupturing & spewing.

**Unusual Fire & Explosion Hazards:** Do not expose aerosols to temperatures above 130°F or the container may rupture.

## SECTION 4 - REACTIVITY HAZARD DATA

**STABILITY** [ X ] STABLE [ ] UNSTABLE

**HAZARDOUS POLYMERIZATION** [ ] WILL [ X ] WILL NOT OCCUR

**Incompatibility** (Mat. to avoid): Alkalis, oxidizing materials, amines.

**Conditions to Avoid:** Open flame, welding arcs, heat.

**Hazardous Decomposition Products:** CO, CO2.

## SECTION 5 - HEALTH HAZARD DATA

**PRIMARY ROUTES OF ENTRY:** [ X ] INHALATION [ ] INGESTION [ ] SKIN ABSORPTION [ ] EYE [ ] NOT HAZARDOUS

**ACUTE EFFECTS** Vapor concentrations around 1000 ppm may cause slight transient irritation to the upper respiratory tract.

**Inhalation:** Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.

**Eye Contact:** Irritation.

**Skin Contact:** May cause slight irritation.

**Ingestion:** Possible chemical pneumonitis if aspirated into lungs. Nausea.

**CHRONIC EFFECTS:** (Effects due to excessive exposure to the raw materials of this mixture) May cause mucous membrane irritation, overnight headache, and general weakness.

**Medical Conditions Generally Aggravated by Exposure:** May aggravate existing eye, skin, or upper respiratory conditions.

## EMERGENCY FIRST AID PROCEDURES

**Eye Contact:** Flush with water for 15 minutes. If irritated, seek medical attention.

**Skin Contact:** Wash with soap and water. If irritated, seek medical attention.

**Inhalation:** Remove to fresh air. Resuscitate if necessary. Get medical attention.

**Ingestion: DO NOT INDUCE VOMITING.** Drink two large glasses of water. Get immediate medical attention.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

**Respiratory Protection (specify type):** If vapor concentration exceeds TLV, use respirator approved by NIOSH for organic vapor.

**Protective Gloves:** Latex, if skin easily irritated.

**Eye Protection:** Safety glasses recommended.

**Ventilation Requirements:** Adequate ventilation to keep vapor concentration below TLV.

**Other Protective Clothing & Equipment:** None

**Hygienic Work Practices:** Wash with soap and water before handling food. Remove contaminated clothing.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps To Be Taken If Material Is Spilled Or Released:** Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. DO NOT FLUSH TO SEWER.

**Waste Disposal Methods:** Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.

**Precautions To Be Taken In Handling & Storage:** Do not puncture or incinerate containers. Do not store at temperatures above 130°F.

**Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.** 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