

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND MANUFACTURER'S INFORMATION

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

Manufactured For: WAXIE Sanitary Supply

Address: 9353 Waxie Way

Address: San Diego, CA 92193-1036

Phone: 1-800-995-4466

EMERGENCY RESPONSE NUMBER: 1-800-255-3924

NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

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

DOT Hazard Classification: ORM-D

Identity (trade name as used on label):

Country Day Dry Deodorizer & Odor Counteractant

MSDS Number: A00238BP

Revision: 5

Date Prepared: 02/01/07

Information Calls: 858-292-8111

Prepared By: TR/IB

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					
ISOBUTANE / PROPANE BLEND	67-64-1	No	1000	750	d
	75-28-5	No	800	800	d
	74-98-6	No	1000	1000	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Vapor Pressure: PSIG @ 70°F (Aerosols): 50-60

Vapor Density (Air = 1): N/E

Solubility in Water: Soluble

Appearance and Odor: Clear liquid with fragrance.

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

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

Evaporation Rate (= 1): N/E

Water Reactive: No

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols): flame projection with spray through cap: projection greater than 18" with flashback: Categorized as **EXTREMELY FLAMMABLE**

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

Auto Ignition Temperature: N/E

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

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

Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 120°F or the container may rupture.

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

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY ☒ STABLE ☐ UNSTABLE

HAZARDOUS POLYMERIZATION ☐ WILL ☒ 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: ☒ 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 U.S. Bureau of Mines / 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 120°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