## **MATERIAL SAFETY DATA SHEET**

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

IDENTITY AND MANUFA	CTL	IRER'S INFORMATI	ON		<u> </u>	······································	
Manufactured For: WAXIE Sanitary Supply	DO	DOT Hazard Classification: ORM-D					
Address: 9353 Waxie Way	lder	Identity (trade name as used on label):					
Address: San Diego, CA 92193-1036	<u> </u>	Mango Dry Deodorizer & Odor Counteractant					
	MSDS Number: A00242 MA Revision-2						
	Date Prepared: 02/01/07 Prepared By: TR/IB						
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA Information Calls: (770)422-2071							
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION  COMPONENTS-CHEMICAL NAMES AND COMMON NAMES  CAS Number   SARA   OSHA PEL   ACGIH   Carcinogen							
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	III LIST	(ppm)	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	
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						
	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): flam	Auto Ignition Tem	perature		ity Limits in /	Air by % in		
projection with spray through cap: projection greater than 18" with flashba	ck:	N/E		Volume:			
Categorized as EXTREMELY FLAMMABLE				% LEL: N/		UEL: N/E	
	SPECIAL FIRE FIGHTING PROCEDURES: Provide shielding for						
personnel. Wear self-contained breathing apparatus. Cool containers with							
EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water. water fog to prevent rupturing & spewing.  Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 120°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 T	ΓLV,	use respirator appro	ved by L	I.S. Bureau o	of Mines / NI	OSH for organic	
vapor.	=	D					
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							
Section 7 - Precapitons For SAPE 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