## **MATERIAL SAFETY DATA SHEET**

	This MSDS complies with OSHA'S Hazard Co				OSHA Form	174		
	IDENTITY AND	DISTRIBU	TOR'S INFORMATIO	N				
			HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-B					
Manufactured For: TRIPLE S			DOT Hazard Classification: ORM-D					
Address: 2 Executive Park Dr.			Identity (trade name as used on label):					
Address:	Billerica, MA 01862		SSS DISINFECTANT DEODORANT					
Phone:				MSDS Number: 221 Revision- 12				
Emergency Response Number: 1-800-255-3924			Date Prepared: 11/11/96 Prepared By: DL					
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA Information Calls: 978-667-7900								
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION								
	AL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)  ETHANOL			04.47.5	III LIST	(ppm)	TLV (ppm)	Ref. Source **	
SODIUM NITRITE			64-17-5	No	1000	1000	d	
			7632-00-0	No	N/E	N/E	d	
METHYL ALCOHOL			67-56-1	Yes	200	200	d	
AMMONIUM HYDROXIDE			1336-21-6	No	35	25	d	
ISOBUTANE / PROPANE BLEND			75-28-5	No	800	800	d	
			74-98-6	No	1000	1000	d	
						<u> </u>		
	SECTION 2 - PHYSIC							
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 0.840								
			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, colorless spray, with light, airy fragrance.								
			LOSION HAZARD D					
	r USA FLAME PROJECTION TEST	Auto I	gnition Temperature		nability Limit			
(aerosols) NON-FL	_AMMABLE		N/E		_: N/E		L: N/E	
	HOD USED (non-aerosols): N/A		KTINGUISHER MEDIA:	Foam, dry	chemical, carb	on dioxide, wa	ater.	
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.								
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): Oxidants, reducing agents, ammonium salts.  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								
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.								
Eye Contact: Mild irritation.  Skin Contact: Possible mild irritation.								
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.								
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) Overexposure may cause kidney damage, liver abnormalities, brain								
damage.								
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: Drink large glasses of water. INDUCE VOMITING. Seek immediate medical attention.								
SECTION 6 - CONTROL AND PROTECTIVE MEASURES								
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH in positive pressure mode.								
Protective Gloves: Latex, if skin is easily irritated.								
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.								
	Special Hazards: KEEP OUT OF REACH OF bood furniture or rayon fabrics.	CHILDREN	I. Avoid food contaminati	on. Avoid b	oreathing vapo	rs. Remove ig	gnition sources.	
We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.								

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\*\* 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 OFJANUARY 10, 2000. The DATE PREPARED section is the original date assembled and remains current

until a change is necessary..