## MATERIAL SAFETY DATA SHEET

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

This Mode Compiles With ConA's Hazard	Communicati	on Standard 29 CFK 18	10.1200 a	III OSHA FUI	<del>                        </del>	······································	
		OR'S INFORMATIO					
Rating: Health-2; Flammability-3; Reactivity-0; Special HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection						onal Protection-B	
Manufactured For: WAXIE Enterprises, Inc.		DOT Hazard Classification: ORM-D					
Address: P.O. Box 23506	ade	identity (trade name as used on label):					
Address: San Diego, CA 92193-3506		Waxie Hospital Spray Surface Disinfectant					
· · · · · · · · · · · · · · · · · · ·		DS Number: 223	Revision- 10				
		Date Prepared: 10/05/00 Prepared By: DL/IB Information Calls: 858-292-8111					
SECTION 1 - MATERIA				<u> </u>			
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **	
ETHANOL		64-17-5	No	1000	1000	d	
SODIUM NITRITE		7632-00-0	No	N/E	N/E	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	
METHANOL		67-56-1	Yes	200	200	d	
O-PHENYLPHENOL		90-43-7	Yes	NE	NE	е	
· · · · · · · · · · · · · · · · · · ·						<del></del>	
WARNING: This product contains a chemical or chemic	cals known						
to the State of California to cause cancer.							
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 0.880							
Vapor Pressure: PSIG @ 70°F (Aerosols): Max.60		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A			Α		
Vapor Density (Air = 1): N/E  Evaporation Rate ( = 1): N/E							
Solubility in Water: Soluble  Appearance and Odor: Clear, colorless spray, light airy fragrance.	wat	er Reactive: No		•		<del> </del>	
	E AND EXDI	OSION HAZARD DA	NΤΔ			<del></del>	
FLAMMABILITY as per USA FLAME PROJECTION TEST		······································			nability Limits in Air by % in Volume:		
(aerosols) NON-FLAMMABLE		N/E		% 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: Self-contained breathing a							
Unusual Fire & Explosion Hazards: Do not expose aerosols to ten	nperatures abo	ve 130°F or the contai	ner may ru	pture.			
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, sparks.							
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: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.							
SECTION 6 - CONT	TROL AND P	ROTECTIVE MEAS	JRES				
Respiratory Protection (specify type): If vapor concentration excee					sure mode.		
Protective Gloves: Latex, if skin easily irritated.		Protection: Safety gl	asses reco	mmended.			
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.							
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. Do not use on polished wood furniture or rayon fabrics.							

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