## **Material Safety Data Sheet**

Complies with OSHA'S Hazard Communication Standard 29CFR 1910 1200

DATE PREPARED 3/6/00 SECTION 1. PRODUCT

## SECTION 1. PRODUCT DENTIFICATION .

PRODUCT NAME	E: STERIMINE 1-G TABLETS			
EPA REG. NO.:	1561- 11 This product is registered F of The Food Additives Amendment.	and regulated by EPA under FIFRA and regulated by FDA under subpart		
PRODUCT USE:	Tablets are dissolved in water to provide sar industry.	nitizing solutions for food contact surface sanitizing in the food service		
DISTRIBUTOR:	EDWARDS-COUNCILOR CO., INC. 1427 BAKER ROAD VIRGINIA BEACH, VA 23455	EMERGENCY PHONE NO: (800) 424-9300 PHONE FOR INFORMATION:(804) 460-2401		
SECTION 2. HAZ	ARDOUS INGREDIENTS			
	MPONENT CHEMICAL	C.A.S. TLW		
NAME: (COMMO)	N NAME)	NUMBER PRESENT UNITS		
AMMONIUM	C12 3%, C16 2%) DIMETHYL BENZYL CHLORIDE DIHYDRATE MMONIUM COMPOUND - MYRISTALKON	8001-54-5 50% N/A NIUM CHLORIDE)		
RCRA HAZARDO	US WASTE CLASS: NON HAZARDOUS	HAZARD RATING		
EPA PRIORITY P	OLLUTANTS: NONE	/i FIRE		
DOT HAZARD CL	ASS: NON HAZARDOUS	HEALTH 1 0 REACT		
SECTION 3. PHYS	SICAL DATA			
PHYSICAL FORM: APPEARANCE AN SOLUBILITY IN W	ID ODOR: WHITE, ODORLESS TABLET	BOILING PT.: N/A SPECIFIC GRAVITY. N/A FLASH PT PMCC: >2000 F MELTING PT: > 125° F		
SECTION 4. FIRE	AND EXPLOSION HAZARD DATA			

FLASH POINT, PMCC: >2000 F EXTINGUISHING MEDIA: WATER SPRAY, CARBON DIOXIDE, DRY CHEMICALS, FOAM SPECIAL FIRE FIGHTING PROCEDURES: NONE UNUSUAL FIRE AND EXPLOSION HAZARD: NONE HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: CARBON MONO/DIOXIDE

SECTION 5. REACTIVITY DATA

STABILITY: STABLE INCOMPATABILITIES TO AVOID: STRONG OXIDIZING AGENTS HAZARDOUS POLYMERIZATION WILL NOT OCCUR CONDITIONS TO AVOID: CONTAMINATION OF FOOD SECTION 6. HEALTH HAZARD DATA

 THRESHOLD LIMIT VALUE: NOT ESTABLISHED
 ORAL INGESTION:
 YES

 PRIMARY ROUTES OF EXPOSURE:
 EYES: UNLIKELY
 INHALATION: UNLIKELY

 SKIN: I INI IKET V
 INHALATION: UNLIKELY

 THIS PRODUCT, BEING IN SOLID, TABLET FORM, IS UNLIKELY TO PRESENT A HAZARD IN HANDLING

TO THE SKIN OR EYES. HOWEVER IF TABLETS ARE CRUSHED AND DUST IS CREATED, THE DUST MAY BE IRRITATING TO THE EYES AND IRRITATING TO THE SKIN IF CONTACT IS PROLONGED. ORAL INGESTION MAY BE EMERGENCY AND FIRST AID PROCEDURES:

EYES AND SKIN: IF TABLET DUST GETS IN EYES OR ON SKIN, FLUSH WITH PLENTY OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

INGESTION: IF TABLETS ARE SWALLOWED, DRINK PROMPTLY A LARGE QUANTITY OF WATER. AVOID ALCOHOL. GET MEDICAL ATTENTION IMMEDIATELY

NOTE TO PHYSICIAN: PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC LAVAGE. MEASURES AGAINST CIRCULATORY SHOCK, RESPIRATORY DEPRESSION AND CONVUL-SION MAY BE NEEDED.

INHALATION PROCEDURE: SAME AS FOR INGESTION

TOXICITY. ACUTE ORAL TOXICITY IN MICE IN 24 HOURS:

LD 50 mg/kg - 760 t 146

## NOTE: INDIVIDUAL TABLETS WEIGH 1. 5 GRAMS EACH.

TABLETS CONTAIN AN INGREDIENT THAT TASTES EXTREMELY BITTER, ESPECIALLY TO CHI LDREN. TO

SANITIZING SOLUTIONS PRODUCED WITH THESETABLETS ATTHE CONCENTRATION LEVEL SPECIFIED BY LABEL DIRECTIONS ARE CONSIDERED TO BE NON HAZARDOUS TO MAN OR THE ENVIRONMENT AND ARE IN COMPLIANCE WITH REGULATIONS OF THE EPA AND FDA.

THERE ARE NO CHEMICALS CONTAINED IN THIS PRODUCT THAT ARE LISTED AS CARCINOGENS OR POTENTIAL CARCINOGENS UNDER THE NATONAL TOXICOLOGY PROGRAM, I.A.R.C. MONOGRAPHS, OR OSHA.

## SECTION 7. SPILL OR LEAK PROCEDURES

THIS PRODUCT, BEING IN SOLID, TABLET FORM, DOES NOT INVOLVE THE HAZARDS OF SPILLS OR LEAKS ASSOCIATED WITH HANDLING LIQUID OR POWDERED TYPE PRODUCTS.

WASTE DISPOSAL METHOD: THIS PRODUCT IS INTENDED FOR USE IN COMMERCIAL AND INSTITUTIONAL DISHWASHING OPERATIONS AND MAY BE DISPOSED OF WITH WASH WATER INTO THE SANITARY SEWAGE SYSTEM. PRODUCT IS BIODEGRADABLE. DO NOT REUSE EMPTY CONTAINER, WRAP CONTAINER AND PUT IN TRASH.

RCRA HAZARDOUS WASTE CLASS: NON-HAZARDOUS

SECTION 8. SPECIAL PROTECTION/HANDLING INFORMATION

RESPIRATORY PROTECTION:	NO	PROTECTIVE CLOTHING/GLOVES:	NO
VENTILATION:	NO	EYE PROTECTION:	NO

OTHER HANDLING PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN

STORAGE: STORE IN DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.

DO NOT CONTAMINATE FOOD BY STORAGE OR DISPOSAL.

SECTION 9. SARA TITLE III

THIS PRODUCT IS NOT SUBJECT TO THE TOXIC CHEMICAL REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.