

CUSTOMER

MATERIAL SAFETY DATA SHEET

DATE 12/25/91

MSDS DATE 10/01/91
PRODUCT NO. 101728

CUSTOMER NO. _____

INVOICE NO. _____

SECTION I - IDENTITY

MANUFACTURER'S NAME Huntington Laboratories, Inc.	EMERGENCY TELEPHONE NO. 219/358-8100	ADDRESS (Number, Street, City, State and Zip Code) 970 East Tipton Street, Huntington, Indiana 46750
CHEMICAL NAME AND SYNONYMS N/A		TRADE NAME AND SYNONYMS BACTI-STAT
CHEMICAL FAMILY SOAP		FORMULA N/A

SECTION II - HAZARDOUS INGREDIENTS

CAS NO	PRINCIPAL HAZARDOUS COMPONENTS	%	ACGIH TLV	OSHA PEL
3380-34-5	TRICLOSAN	0.3	N/A	N/A

SECTION III PHYSICAL DATA

APPEARANCE AND ODOR CLEAR, RED LIQUID; FRUITY ODOR	pH VALUE 8.2-9.2
SPECIFIC GRAVITY (H ₂ O=1) 1.02	PERCENT. VOLATILE BY VOLUME (%) 80
BOILING POINT (°F.) 212	SOLUBILITY IN WATER 100%
	VAPOR DENSITY (AIR=1) <1
	VAPOR PRESSURE (mm Hg.) 17.5
	REACTIVITY IN WATER NONE
	EVAPORATION RATE (WATER = 1) 1

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT METHOD USED >212F, TCC	FLAMMABLE LIMITS UPPER UNK LOWER UNK	AUTO-IGNITION TEMP UNK	SPECIAL FIRE FIGHTING PROCEDURES NONE
CONT EXTINGUISHING MEDIA AS FOR SURROUNDING FIRE		UNUSUAL FIRE AND EXPLOSION HAZARDS NONE	

SECTION V - PHYSICAL HAZARDS

STABILITY UNSTABLE	STABLE X	CONDITIONS TO AVOID NONE
INCOMPATIBILITY (MATERIALS TO AVOID) NONE		
HAZARDOUS DECOMPOSITION PRODUCTS NONE		

SECTION VI - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE SEE SEC. II	EFFECTS OF OVEREXPOSURE 1 INHALATION NO ADVERSE REACTION EXPECTED.	2 EYES MAY CAUSE IRRITATION.	3 SKIN NO ADVERSE REACTION EXPECTED.
4 INGESTION MAY CAUSE STOMACH DISCOMFORT.		CHEMICAL LISTED AS CARCINOGEN • NATIONAL TOXICOLOGY PROGRAM YES NO X	
EMERGENCY AND FIRST AID PROCEDURES 1 INHALATION MOVE TO FRESH AIR.		2 EYES IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. CALL A PHYSICIAN IF IRRITATION PERSISTS.	
3 SKIN FLUSH SKIN WITH WATER. DISCONTINUE USE IF IRRITATION DEVELOPS.		4 INGESTION DRINK WATER OR MILK. CALL A PHYSICIAN IF DISCOMFORT PERSISTS.	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED CONTAIN SPILL. DO NOT CONTAMINATE FOOD, FEED, OR WATER.	WASTE DISPOSAL METHOD DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
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SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE) NONE	VENTILATION LOCAL EXHAUST X	MEDI SPECIAL X	OTHER
PROTECTIVE GLOVES NONE REQUIRED.	EYE PROTECTION NONE REQUIRED.	OTHER NONE	

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTION TO BE TAKEN IN HANDLING AND STORING FOLLOW NORMAL HYGIENIC PRACTICES. AVOID CONTACT WITH EYES. STORE BETWEEN 35 AND 90F.

OTHER PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN.