

MATERIAL SAFETY DATA SHEET

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-535-5053

PRODUCT : CULTURE 5 GAL DR *

1596AE

Sanolite Corporation

26 Papetti Plaza Elizabeth NJ 07207-0818 (800) 221-0806

1.0 IDENTIFICATION

1.1	PRODUCT NAME:	CULTURE 5 GAL DR *
1.2	PRODUCT TYPE:	SYNERGIZED CHEMICAL/BACTERIAL BLEND
1.3	HAZARD RATING:	HEALTH: 1 FIRE: 0 REACTIVITY: 0

2.0 HAZARDOUS COMPONENTS

2.1	:	VIABLE MICROORGANISMS & ENZYMES	C.A.S. NO. N/A
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This product contains no other component considered hazardous according to the criteria of 29 CFR 1910.1200.

3.0 PHYSICAL DATA

3.1	APPEARANCE AND ODOR:	OPAQUE LIQUID, MUSTY ODOR.
3.2	SOLUBILITY IN WATER:	COMPLETE
3.3	PH::	5.8-6.5
3.4	BOILING POINT::	NOT KNOWN
3.5	VAPR DENSITY:	EQUIV TO WATER

4.0 FIRE & EXPLOSION DATA

4.2	FIRE AND EXPLOSION HAZARDS:	NONE KNOWN
4.3	FLASH POINT:	N/A
4.5	EXTINGUISHING MEDIA:	

5.0 REACTIVITY DATA

5.1	STABILITY:	STABLE
5.3	INCOMPATIBILITY:	STRONG ACIDS OR ALKALI COMPOUNDS MAY INACTIVATE BIOLOGICAL CULTURE.
5.4	HAZ.DECOMP.PROD:	
5.5	HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR

6.0 SPILL OR LEAK PROCEDURES/ USE PROPER PROTECTIVE EQUIPMENT

6.1	CLEANUP:	PREVENT MATERIAL FROM ENTERING STORM WATER DRAINS, PUBLIC WATERWAYS OR SOIL. USE CHEMICAL ABSORBENT TO COLLECT ANY SPILLED MATERIAL, PLACE ABSORBENT IN CONTAINERS FOR DISPOSAL.
6.2	WASTE DISPOSAL:	CONTAIN AND COLLECT MATERIAL, PLACE IN PROPER CONTAINER FOR REUSE OR DISPOSAL. DISPOSE OF MATERIALS IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS.

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7.0 HEALTH HAZARD DATA

- 7.1 A EYES: MAY CAUSE IRRITATION.
- 7.1 B SKIN: COULD CAUSE MILD SKIN IRRITATION AFTER PROLONGED CONTACT. PERSONS SENSITIVE TO ENZYMES SHOULD AVOID SKIN CONTACT.
- 7.1 C IF SWALLOWED: INGESTION MAY RESULT IN ABDOMINAL PAIN, NAUSEA AND VOMITING.
- 7.1 D IF INHALED: INHALING MIST FROM THIS PRODUCT COULD CAUSE IRRITATION TO THE RESPIRATORY SYSTEM. PERSONS SENSITIVE TO ENZYMES SHOULD AVOID BREATHING MIST FROM THIS PRODUCT.
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8.0 FIRST AID

- 8.1 EYES: RINSE WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS OBTAIN MEDICAL ATTENTION.
- 8.2 SKIN:
- 8.3 IF SWALLOWED: WATCH VICTIM FOR ANY SIGNS OF ILLNESS, INDUCE VOMITING ONLY IF ADVISED BY A PHYSICIAN.
- 8.4 IF INHALED: MOVE PERSON TO FRESH AIR AND AVOID BREATHING DUST FROM PRODUCT. IF BREATHING PROBLEMS DEVELOP, SEEK THE CARE OF A PHYSICIAN.

CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

9.0 SPECIAL PROTECTION INFORMATION

- 9.1 RESPIRATORY:: NONE REQUIRED FOR NORMAL USE.
- 9.2 SKIN:: RECOMMENDED. DISPOSABLE NITRILE GLOVES ARE SUITABLE FOR PREVENTING PROLONGED CONTACT WITH THE SKIN.
- 9.3 EYE PROTECTION::
- 9.5 VENTILATION:: LOCAL EXHAUST SHOULD BE SUFFICIENT. IF USED IN A MANNER THAT CREATES A MIST, MECHANICAL VENTILATION MAY BE NECESSARY.
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10.0

- 10.1 D.O.T. CLASS: COMPOUND,CLEANING LIQUID,N.O.I.B.N.
- 10.3 OTHER PRECAUTIONS: FOR INDUSTRIAL USE ONLY
- 10.4 DATE APPROVED:
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UNK = Unknown at this time PEL = Permissible Exposure Limit
TLV = Threshold Limit Value STEL = Short Term Exposure Limit
C = Ceiling Limit, Not To Be Exceeded

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KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards, and regulations change, and conditions of use and handling are beyond our control, **NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.**

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