

MATERIAL SAFETY DATA SHEET

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

PRODUCT : OXY BLEACH > 5 GAL DR.

1165AE

Sanolite Corporation

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

1.0 IDENTIFICATION

- 1.1 PRODUCT NAME: OXY BLEACH > 5 GAL DR.
1.2 PRODUCT TYPE: INORGANIC PEROXIDE
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2.0 HAZARDOUS COMPONENTS

- 2.1 : HYDROGEN PEROXIDE C.A.S. NO. 7722-84-1

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: COLORLESS LIQUID WITH SLIGHTLY PUNGENT ODOR.
3.2 SOLUBILITY IN WATER: COMPLETE
3.4 BOILING POINT:: >212 DEGR.F
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4.0 FIRE & EXPLOSION DATA

- 4.1 FIREFIGHTING METHODS: FLOOD WITH WATER. COOL TANKS OR CONTAINERS. WEAR FULL PROTECTIVE CLOTHING, INCLUDING CHEMICAL SPLASH GOGGLES AND SELF-CONTAINED BREATHING APPARATUS.
4.2 FIRE AND EXPLOSION HAZARDS: NON-FLAMMABLE. HEATING WILL CAUSE RELEASE OF OXYGEN WHICH MAY INTENSIFY FIRE.
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5.0 REACTIVITY DATA

- 5.1 STABILITY: UNSTABLE
5.2 CONDITIONS TO AVOID: EXCESSIVE HEAT, CONTAMINATION OF ANY KIND.
5.3 INCOMPATIBILITY: CYANIDES, HEXAVALENT CHROMIUM, NITRIC ACID, POTASSIUM PERMANGANATE, REDUCING AGENTS.
5.4 HAZ. DECOMP. PROD: CONTAMINATION MAY CAUSE RAPID DECOMPOSITION, OXYGEN GAS RELEASES.
5.5 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
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6.0 SPILL OR LEAK PROCEDURES/ USE PROPER PROTECTIVE EQUIPMENT

- 6.1 CLEANUP: DILUTE WITH A LARGE VOLUME OF WATER AND FLUSH TO SEWER IF LOCAL REGULATIONS PERMIT.
6.2 WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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7.0 HEALTH HAZARD DATA

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| 7.1 A | EYES: | MAY CAUSE BURNS TO EYES. |
| 7.1 B | SKIN: | IRRITATION AND DAMAGE. |
| 7.1 C | IF SWALLOWED: | INJURIOUS IF TAKEN INTERNALLY. |
| 7.1 D | IF INHALED: | MAY CAUSE IRRITATION OF THE NOSE, THROAT AND RESPIRATORY TRACT. |
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8.0 FIRST AID

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| 8.1 | EYES: | FLUSH EYES WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. |
| 8.2 | SKIN: | IMMEDIATELY FLUSH SKIN WITH PLENTY OF COOL RUNNING WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. WASH CLOTHING BEFORE REUSE. |
| 8.3 | IF SWALLOWED: | DRINK LARGE AMOUNTS OF WATER TO DILUTE. SEEK MEDICAL ATTENTION. |
| 8.4 | IF INHALED: | IMMEDIATELY MOVE TO FRESH AIR. CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY |
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9.0 SPECIAL PROTECTION INFORMATION

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| 9.1 | RESPIRATORY:: | AVOID BREATHING DUSTS OR MISTS OF THIS PRODUCT. |
| 9.2 | SKIN:: | RUBBER GLOVES - PROTECTIVE CUFF OR GAUNTLET TYPE PREFERRED. |
| 9.3 | EYE PROTECTION:: | SPLASHPROOF GLASSES, GOGGLES OR FACE SHIELD. |
| 9.4 | OTHER PROTECTION EQUIPMENT:: | PROTECTIVE CLOTHING |
| 9.5 | VENTILATION:: | MECHANICAL (GENERAL) |
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10.0

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| 10.0 | | DO NOT GET IN EYES. AVOID CONTACT WITH SKIN. AVOID CONTACT WITH COMBUSTIBLE MATERIALS. AVOID CONTAMINATION FROM ANY SOURCE, INCLUDING METALS, DUST AND ORGANIC MATERIALS. NEVER USE PRESSURE TO EMPTY DRUMS. WASH THOROUGHLY AFTER HANDLING. |
| 10.1 | D.O.T. CLASS: | COMPOUND,CLEANING LIQUID,N.O.I.B.N. |
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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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10.0
10.3 OTHER PRECAUTIONS: FOR INDUSTRIAL USE ONLY
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.

UNK = Unknown at this time PEL = Permissible Exposure Limit
TLV = Threshold Limit Value STEL = Short Term Exposure Limit
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