

MATERIAL SAFETY DATA SHEET

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

PRODUCT : PT-305 30 GAL DR

0305PJ

Sanolite Corporation

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

1.0 IDENTIFICATION

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| 1.1 | PRODUCT NAME: | PT-305 30 GAL DR |
| 1.2 | PRODUCT TYPE: | ACID CLEANER |
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2.0 HAZARDOUS COMPONENTS

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| 2.1 | : | PHOSPHORIC ACID C.A.S. NO. 7664-38-2 |
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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

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| 3.1 | APPEARANCE AND ODOR: | CLEAR,COLORLESS LIQUID,NO ODOR |
| 3.2 | SOLUBILITY IN WATER: | COMPLETE |
| 3.3 | PH:: | 1.5 |
| 3.4 | BOILING POINT:: | >212 DEGR.F |
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4.0 FIRE & EXPLOSION DATA

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| 4.1 | FIREFIGHTING METHODS: | USE FULL PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS.THERMAL DECOMPOSITION EMITS FUMES OF OXIDES OF PHOSPHORUS. |
| 4.2 | FIRE AND EXPLOSION HAZARDS: | NONE |
| 4.3 | FLASH POINT: | NONE |
| 4.5 | EXTINGUISHING MEDIA: | WATER, DRY CHEMICAL, FOAM OR CARBON DIOXIDE. |
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5.0 REACTIVITY DATA

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| 5.1 | STABILITY: | STABLE |
| 5.3 | INCOMPATIBILITY: | REACTIVE METALS,ALKALINE MATERIALS. |
| 5.4 | HAZ.DECOMP.PROD: | AT FLAME TEMPERATURES WILL EMIT TOXIC PHOSPHORUS OXIDE FUMES. |
| 5.5 | HAZARDOUS POLYMERIZATION: | WILL NOT OCCUR |
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6.0 SPILL OR LEAK PROCEDURES/ USE PROPER PROTECTIVE EQUIPMENT

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| 6.1 | CLEANUP: | DIKE AND SALVAGE OR NEUTRALIZE. SODA ASH AND LIME ARE NEUTRALIZING AGENTS. |
| 6.2 | WASTE DISPOSAL: | DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS. |
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7.0 HEALTH HAZARD DATA

- 7.1 OVEREXPOSURE: SEVERE IRRITANT, SLIGHTLY TOXIC WHEN INHALED OR INGESTED. CAUSES BURNS TO EXPOSED TISSUE.
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8.0 FIRST AID

- 8.1 EYES: FLUSH WITH COPIOUS WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS OBTAIN MEDICAL ATTENTION.
- 8.2 SKIN: WASH OFF WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.
- 8.3 IF SWALLOWED: RINSE MOUTH WITH WATER.GIVE COPIOUS WATER TO CAUSE DILUTION IN STOMACH. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

9.0 SPECIAL PROTECTION INFORMATION

- 9.1 RESPIRATORY:: FOR SEVERE MIST USE NIOSH APPROVED ACID RESPIRATOR
- 9.2 SKIN:: RUBBER GLOVES
- 9.3 EYE PROTECTION:: GOGGLES
- 9.4 OTHER PROTECTION EQUIPMENT:: RUBBER APRON
- 9.5 VENTILATION:: LOCAL EXHAUST
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10.0

- 10.0 PROTECT EYES AND SKIN FROM CONTACT. KEEP AWAY FROM ALKALINE MATERIALS.
- 10.1 D.O.T. CLASS: COMPOUND,CLEANING LIQUID(CONTAINS PHOSPHORIC ACID) 8, NA1760, III
- 10.3 OTHER PRECAUTIONS: FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

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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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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