

**MATERIAL SAFETY DATA SHEET**

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

**PRODUCT : PEAK****> 55 GAL DR**

1426AK

Sanolite Corporation

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

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**1.0 IDENTIFICATION**

- 1.1 PRODUCT NAME: PEAK > 55 GAL DR  
1.2 PRODUCT TYPE: ACID CLEANER
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**2.0 HAZARDOUS COMPONENTS**

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

**This product contains no other component considered hazardous according to the criteria of 29 CFR 1910.1200.**

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**3.0 PHYSICAL DATA**

- 3.1 APPEARANCE AND ODOR: CLEAR,BROWN COLORED LIQUID.  
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**

- 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  
4.5 EXTINGUISHING MEDIA: THIS PRODUCT IS NOT COMBUSTIBLE. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING MATERIALS.
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**5.0 REACTIVITY DATA**

- 5.1 STABILITY: STABLE UNDER NORMAL CONDITIONS OF HANDLING.  
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**

- 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.

**8.0 FIRST AID**

- 8.1 EYES: IMMEDIATELY FLUSH WITH PLENTY OF COOL RUNNING WATER FOR AT LEAST 15 MINUTES.GET MEDICAL ATTENTION.
- 8.2 SKIN: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS SEEK MEDICAL ASSISTANCE. CLEAN CONTAMINATED CLOTHING BEFORE REUSE.
- 8.3 IF SWALLOWED: RINSE MOUTH WITH WATER.GIVE COPIOUS WATER TO CAUSE DILUTION IN STOMACH. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
- 8.4 IF INHALED: REMOVE FROM EXPOSURE. IF BREATHING IS DIFFICULT OR DISCOMFORT PERSISTS,OBTAIN MEDICAL ATTENTION.

**CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY****9.0 SPECIAL PROTECTION INFORMATION**

- 9.1 RESPIRATORY:: FOR SEVERE MIST USE NIOSH/MSHA ACID GAS RESPIRATOR
- 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:: RUBBER APRON
- 9.5 VENTILATION:: LOCAL EXHAUST

**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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