

MATERIAL SAFETY DATA SHEET

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

PRODUCT : KRISP "N" KLEEN 5 GAL DR*

1108KE

Sanolite Corporation

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

1.0 IDENTIFICATION

- 1.1 PRODUCT NAME: KRISP "N" KLEEN 5 GAL DR*
1.2 PRODUCT TYPE: ALKALINE CLEANER
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2.0 HAZARDOUS COMPONENTS

- 2.1 : POTASSIUM HYDROXIDE C.A.S. NO. 1310-58-3

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: BLUE,VISCOUS LIQUID WITH FAINT LEMON ODOR
3.2 SOLUBILITY IN WATER: COMPLETE
3.3 PH:: 12.3-12.5
3.4 BOILING POINT:: >212 DEGR.F
3.4 A SPECIFIC GRAVITY: N/A
3.5 VAPR DENSITY: N/A
3.5 A EVAPORATION RATE: N/A
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4.0 FIRE & EXPLOSION DATA

- 4.1 FIREFIGHTING METHODS: WEAR PROTECTIVE CLOTHING AND NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.
4.2 FIRE AND EXPLOSION HAZARDS: NONE
4.3 FLASH POINT: N/A
4.4 FLAMMABLE LIMITS: N/A
4.5 EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.
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5.0 REACTIVITY DATA

- 5.1 STABILITY: STABLE UNDER NORMAL CONDITIONS OF HANDLING.
5.2 CONDITIONS TO AVOID: AVOID EXCESSIVE HEAT OR COLD.
5.3 INCOMPATIBILITY: ACID MATERIALS.
5.4 HAZ.DECOMP.PROD: CARBON MONOXIDE/CARBON DIOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS.
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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6.0 SPILL OR LEAK PROCEDURES/ USE PROPER PROTECTIVE EQUIPMENT

- 6.1 CLEANUP: DILUTE WITH WATER AND FLUSH INTO DRAIN.
 6.2 WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

7.0 HEALTH HAZARD DATA

- 7.1 OVEREXPOSURE: MAY BE HARMFUL IF SWALLOWED OR IRRITATING ON CONTACT WITH EYES, SKIN AND MUCOUS MEMBRANES.
- 7.1 A EYES: IRRITATION
 7.1 B SKIN: IRRITATING TO SKIN.
 7.1 C IF SWALLOWED: INJURIOUS IF TAKEN INTERNALLY.
 7.1 D IF INHALED: MAY CAUSE IRRITATION OF MUCOUS MEMBRANES.

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: IN CASE OF CONTACT RINSE THOROUGHLY WITH WATER FOR 15 MINUTES.
- 8.3 IF SWALLOWED: DRINK A LARGE QUANTITY OF WATER OR MILK. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.
- 8.4 IF INHALED: REMOVE TO FRESH AIR
CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

9.0 SPECIAL PROTECTION INFORMATION

- 9.1 RESPIRATORY:: USE NIOSH/MSHA APPROVED RESPIRATOR WHERE DUST OR MIST MAY BE GENERATED.
- 9.2 SKIN:: RUBBER GLOVES
 9.3 EYE PROTECTION:: GOGGLES
 9.4 OTHER PROTECTION EQUIPMENT:: APRON
 9.5 VENTILATION:: LOCAL EXHAUST

10.0

- 10.0 NORMAL WAREHOUSING.
 10.1 D.O.T. CLASS: COMPOUND, CLEANING LIQUID, N.O.I.B.N.
 10.3 OTHER PRECAUTIONS: FOR INDUSTRIAL USE ONLY

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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