

MATERIAL SAFETY DATA SHEET

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

PRODUCT : SANODET > 50# DR

1136DQ

Sanolite Corporation

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

1.0 IDENTIFICATION

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| 1.1 | PRODUCT NAME: | SANODET > 50# DR |
| 1.2 | PRODUCT TYPE: | ALKALINE CLEANER |
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2.0 HAZARDOUS COMPONENTS

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| 2.1 | : | SODIUM METASILICATE C.A.S. NO. 6834-92-0 |
| 2.1 | : | SODIUM DODECYLBENZENESULFONATE 25155-30-0 |

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: | WHITE, FREE FLOWING POWDER |
| 3.2 | SOLUBILITY IN WATER: | COMPLETE |
| 3.4 | BOILING POINT:: | N/A |
| 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

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| 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: | WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE. |
| 4.4 | FLAMMABLE LIMITS: | NOT APPLICABLE |
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5.0 REACTIVITY DATA

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| 5.1 | STABILITY: | STABLE UNDER NORMAL CONDITIONS OF HANDLING. |
| 5.2 | CONDITIONS TO AVOID: | NONE KNOWN. |
| 5.3 | INCOMPATIBILITY: | STRONG ACIDS, STRONG OXIDIZERS. |
| 5.4 | HAZ. DECOMP. PROD: | CARBON MONOXIDE/CARBON DIOXIDE |
| 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: | SHOVEL UP AND PLACE IN A CONTAINER FOR PROPER DISPOSAL. FLUSH AREA WITH PLENTY OF WATER. |
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6.0 SPILL OR LEAK PROCEDURES/ USE PROPER PROTECTIVE EQUIPMENT

- 6.2 WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

7.0 HEALTH HAZARD DATA

- 7.1 A EYES: IRRITATION
 7.1 B SKIN: IRRITATING TO SKIN.
 7.1 C IF SWALLOWED: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION.
 7.1 D IF INHALED: DUST INHALATION MAY IRRITATE NOSE, THROAT AND LUNGS

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: RINSE EXPOSED AREA WITH WATER CONTINUOUSLY FOR 15 MINUTES. IF BURNING PERSISTS GET MEDICAL ATTENTION.
 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 APPROVED RESPIRATOR
 9.2 SKIN:: RUBBER GLOVES
 9.3 EYE PROTECTION:: GOGGLES
 9.4 OTHER PROTECTION EQUIPMENT:: APRON

10.0

10.0 AVOID BREATHING DUST. KEEP CONTAINER CLOSED.

10.1 D.O.T. CLASS: CORROSIVE SOLIDS, BASIC, INORGANIC, N.O.S. (SODIUM METASILICATE), 8, UN3262, 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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