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Product ID: USDA FIELD TEST KIT, 188-0825 MSDS Date:07/06/1994 FSC:8010 NIIN:01-295-2896 Kit Part:Y MSDS Number: BVGRN === Responsible Party === Company Name: SOUTHERN COATINGS, INC Box:160 City:SUMTER State:SC ZIP:29151 Country:US Info Phone Num:803-775-6351 Emergency Phone Num:800-255-392 4 Preparer's Name: J.T. ROBERTSON CAGE:6M840 === Contractor Identification === Company Name: SOUTHERN COATINGS Box:160 City:SUMTER State:SC ZIP:29150 Country:US Phone:803-775-6351 CAGE:6M840

Ingred Name:SODIUM HYDROXIDE CAS:1310-73-2 RTECS #:WB4900000 Fraction by Wt: 2% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 (CEILING) ACGIH TLV:2 MG/M3 (CEILING) EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 0.00 LB/GAL

LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY REACTIVE MATERIALS; 000 G/L LESS WATER; CALCULATED RTECS #:9999999VO Other REC Limits:NONE RECOMMENDED

Health Hazards Acute and Chronic:INGESTION: UNKNOWN. INHALATION: MAY CAUSE SEVERE IRRITATION OF THE UPPER RESPIRATORY TRACT. INHALATION OF MISTS MAY CAUSE MILD RESPIRATORY IRRITATION. EYE: LIQUID SPLASHED INTO THE EYE MAY CUASE TRANS IENT EYE IRRITATION. SKIN: MAY

CUASE TRANSIENT SKIN IRRITATION.

Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN.

First Aid:INGEST:CALL POISON CNTRL CTR,EMERG ROOM OR DR IMMED. INHAL:REMOVE TO FRESH AIR IMMED. IF BREATHING STOPS,GIVE ARIF RESPRTN. KEEP WARM & QUIET. GET MED AID IMMED. EYE: FLUSH W/WATER,LIFTING EYELIDS AT LEAST 15 MIN. GET MED AID. SKIN:REMOVE CONTAMNTD CLOTHING. WASH AFFECTED AREA WITH SOAP & WATER. GET MED AID

IF IRRIT PERSISTS. NOTE TO DR:DIRECT TREATMENT AT CONTROL OF SYMPTOMS & CLINICAL CONDITION.

Extinguishing Media:WILL NOT BURN

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, BUT AY BE USED TO COOL EXPOSED CONTAINERS TO PREVENT PRESSURE BUILDUP. IF WATER IS USED, FOG NOZZLES ARE PREFERRED. Unusual Fire/Explosion Hazard:NONE KNOWN.

Spill Relea

se Procedures:CONFINE IN SMALL AREA; USE ABSORBENT TO CLEAN UP. PLACE IN CONTAINER FOR DISPOSAL.

Handling and Storage Precautions:PROTECT FROM FREEZING. Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. KEEP AWAY FROM CHILDREN.

Respiratory Protection: IF APPLIED BY SPRAYING, USE AN APPROPRIATE, PROPERLY FITTED NIOSH/MSHA AP

PROVED RESPIRATOR TO REMOVE THE SPRAY MIST. REFER TO OSHA 29 CFR 1910.134 "RESPIRATORY PROTECTION."
Ventilation:LOCAL EXHAUST VENT TO KEEP BELOW NUISANCE DUST LIMITS & PEL. REFER TO INDUSTRIAL VENT-MANUAL FOR RECOMM PRACTICES ACGIH.
Protective Gloves:WEAR APPROPRIATE IMPERMEABLE GLOVES.
Eye Protection:SAFETY GLASSES,CHEMICAL SPLASH GOGGLES
Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.
Supplemental Safety and Health

Boiling Pt:B.P. Text:212 TO 221F Vapor Density:> AIR Spec Gravity:1.0 pH:11.5 Viscosity:A-2G-H BUB TU Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Percent Volatiles by Volume:99

Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR OXIDIING AGENT Stability Condition to Avoid:AVOID EXCESSIVE HEAT (>115F) Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WIL L PRODUCE SMOKE CARBON MONOXIDE AND CARBON DIOXIDE.

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. AS PRODUCED, THIS PRODUCT IS NOT A WASTE. IF DISCARDED AS IS, IT IS NOT CLASSIFIED A HAZARDOUS WASTE UNDER RCRA.

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