View NSN Online: https://aerobasegroup.de/nsn/8010-01-295-2896

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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The Uni

ted States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.