View NSN Online: https://aerobasegroup.jp/nsn/6810-01-358-4381

Product ID:SODIUM THIOSULFATE STANDARD SOLUTION, STABILIZED, 24085-32 MSDS Date:11/06/1996 FSC:6810 NIIN:01-358-4381 MSDS Number: CCMCD === Responsible Party === Company Name: HACH CO. Address:100 DAYTON RD. Box:907 City:AMES State:IA ZIP:50010 Country:US Info Phone Num:800-227-4224 Emergency Phone Num:800-227-4224/515-232-2533 CAGE:4T252 === Contractor Identification === Company Name: HACH CO Address:5600 LINDBERGH DR Box:389 City:LOVELAND State:CO ZIP:80539 Country:US Phone:970-669-3050/ 303-623-5716 CAGE:91224 Company Name: HACH COMPANY Address:100 DAYTON RD. Box:907 City:AMES State:IA ZIP:50010 Country:US Phone:800-227-4224 CAGE:4T252 Company Name: KAMPI COMPONENTS CO., INC. Address:210 RT 13 Box:721 City:BRISTOL State:PA ZIP:19007-3517 Country:US Phone:215-736-2000 С

AGE:7Z016

Ingred Name: PROPYLENE GLYCOL CAS:57-55-6 RTECS #:TY2000000 Fraction by Wt: 20 - 30% Other REC Limits:NONE RECOMMENDED Ingred Name:SODIUM SULFATE DECAHYDRATE (GLAUBER'S SALT) CAS:7757-82-6 RTECS #:WE1650000 Fraction by Wt: 1 - 5% Other REC Limits:NONE RECOMMENDED Ingred Name:SODIUM THIOSULFATE CAS:7772-98-7 RTECS #:XN6476000 Fraction by Wt: 100C Extinguishing Media: USE WATER FOG, CARBON DIOXIDE (CO2), ALCOHOL FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. **Unusual Fire/Explosion Hazard:NONE**

Spill Release Procedures: FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS VERMICULITE. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA THOROUGHLY T

O REMOVE RESIDUAL CON TAMINATION. PREVENT RUNOFF FROM ENTERING SEWERS.

Neutralizing Agent:NOT RELEVENT

Handling and Storage Precautions: STORE IN COOL PLACE AWAY FROM OXIDIZERS.

Other Precautions: AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDER BEFORE REUSE. KEEP OUT OF RE

ACH OF CHILDREN.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: IF WORKING IN CONFINED AREAS OR IF EXCESSIVE MISTING IS EXPECTED, WEAR NIOSH-APPROVED SUPPLIED AIR RESPIRATORY PROTECTION. Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION Protective Gloves: DISPOSABLE LATEX Eye Protection: LAB GRADE GOGGLES Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING Work Hygienic Practices: OBSERVE GOOD INDU STRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

HCC:B3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:210F,99C Melt/Freeze Pt:M.P/F.P Text:23.0F,-5.0C Spec Gravity:1.05 pH:9.9 Evaporation Rate & amp; Reference:0.84 (REF: UNKNOWN) Solubility in Water:SOLUBLE Appearance and Odor:CLEAR, COLORLESS LIQUID - SWEET ODOR Corrosion Rate:0.006

========= Stability and Reactivity Data

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, SODIUM OXIDE

Waste Disposal Methods: DISPOSE OF IN ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

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