View NSN Online: https://aerobasegroup.com/nsn/6810-01-237-1547

Product ID:SULFANILIC ACID

MSDS Date:10/17/1985

FSC:6810

NIIN:01-237-1547

Kit Part:Y

MSDS Number: BSHPB === Responsible Party ===

Company Name: MALLINCKRODT INC, SCIENCE PRODUCTS DIV

Address:PARIS BYPASS

Box:M City:PARIS State:KY ZIP:40361 Country:US

Info Phone Num:606-987-7000

Emergenc

y Phone Num:314-982-5000

CAGE:62910

=== Contractor Identification ===

Company Name: MALLINCKRODT SPECIALTY CHEMICALS CO

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Phone:908-859-2151

CAGE:62910

======= Composition/Information on Ingredients ========

Ingred Name: SULFANILIC ACID

CAS:121-57-3

Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

=========== Hazards Identification ==========================

Routes of Entry: Inhalation:YES

Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:MILD IRRITANT. INGEST:LOW TOXICITY. LG AMTS MAY CAUSE GENERAL GASTROINTESTINAL DISTRESS. SKIN:SLIGHT INFLAMMATION OR SORENESS ON SENSITIVE SKIN. EYE:MODERATE IRRITANT. CHRONIC:MAY CAUSE LIVER OR KIDNEY DAMAGE ON LONG EXPOSURE.
Effects of Overexposure:INHAL:COUGHING,SNEEZING. INGEST:NAUSEA, VOMITNG, DIARREHEA. SKIN:INFLAMMATION OR SORENESS. EYE:REDNESS, TEAR
ING, BLURRED VISION, DISCOMFORT, INFLAMMATION. Medical Cond Aggravated by Exposure:PERSONS W/PRE-EXISTING SKIN DISORDERS OR EYE PROBLEMS OR IMPAIRED LIVER OR KIDNEY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EEFECTS OF THE SUBSTANCE.
======================================
First Aid:INHAL:REMOVE TO FRESH AIR. SEE DOCTOR FOR ANY BREATHING DIFFICULTY. INGEST:GIVE SEVERAL GLASSES OF WATER OR MILK TO DRINK.INDUCE VOMITING IF MEDICAL HELP IS NOT IMMEDIATELY
AVAILABLE.NEVER GIVE ANYTHI NG BY MOUTH TO AN UNCONSCIOUS PERSON. SKIN:REMOVE CONTAMINATED CLOTHING.WASH W/SOAP OR MILD DETERGENT & WATER FOR @ LEAST 15MINS. EYE:WASH W/LOTS OF WATER FOR @ LEAST 15MINS LIFTING EYELIDS. SEE DOCTO
======================================
Flash Point:NONE SPECIFIED . Lower Limits:NONE SPECIF. Upper Limits:NONE SPECIF. Extinguishing Media:WATER SPRAY, DRY CHEMICAL, ALCOHOL FOAM, OR CARBON DIOXIDE.
Fire Fighting Proc edures:WEAR FULL PROTECTIVE CLOTHING & NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS W/FULL FACEPIECE OPERATED IN PRESSURE DEMAND OR OTHE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:AS W/MOST ORGANIC SOLIDS, FIRE IS
POSSIBLE @ FLEVATED TEMP OR BY CONTACT W/AN IGNITION SOURCE NOT

CONSIDERED TO BE AN EXPLOSION HAZARD.

======== Accidental Release Measures ==========

Spill Release Procedures: VENTILATE AREA. CLEAN-UP PERSONNEL MAY REQUIRED RESP

RATORY PROTECTION FROM DUST. SWEEP UP & CONTAINERIZE FORE DISPOSAL. VACUUMING OR WET SWEEPING MAY BE USED TO AVOID DUST DISPERSAL.
======================================
Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTAINER, STORED IN A COOL, DRY, VENTILATED AREA. PROTECT AGAINST PHYSICAL DAMAGE.
Other Precautions:KEEP AWAY FROM CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:FOR CO NDITIONS OF USE WHERE EXPOSURE TO DUST IS APPARENT, A DUST/MIST RESPIRATOR MAY BE WORN. FOR EMERGENCIES, A SELF-CONTAINED BREATHING APPARATUS MAY BE NECESSARY. //entilation:DILUTION VENTILATION IS SATISFACTORY. IF CONDITIONS OF USE CREATE DISCOMFORT TO USER, LOCAL EXHAUST SYSTEM IS TO BE USE. Protective Gloves:CHEMICAL GLOVES. Eye Protection:SAFETY GOGGLES. Dther Protective Equipment:EYE WASH FOUNTAIN & QUICK-DRENCH FACILITIES IN WORK AREA. PROTECTIVE CLEAN BODY COVERING CLOTHING. Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE AND BEFORE EATING/SMOKING/DRINKING. Supplemental Safety and Health
======================================
HCC:N1 Decomp Temp:Decomp Text:536F,280C Spec Gravity:NONE SPECIFIED. Solubility in Water:SLIGHTLY SOLUBLE. Appearance and Odor:TRANSPARENT CRYSTALS, OR WHITE POWDER.
======================================
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Sta

bility Condition to Avoid:ELEVATED TEMPERATURES.
Hazardous Decomposition Products: TOXIC GASES AND VAPORS

======= Disposal Considerations ==========

Waste Disposal Methods:WHAT EVER CANNOT BE SAVED FOR RECLAMATION MAY BE DELIVERED TO AN APROVED WASTE DISPOSAL FACILITY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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

of Defense. The United 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.