

Address:PARIS BYPASS Box:M City:PARIS State:KY ZIP:40361

Country:US

Info Phone Num:314-982-5000

=== Responsible Party ===

Emergency Phone Num:314-982-5000

CAGE:62910

=== Contractor Identification

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Company Name: MALLINCKRODT SPECIALTY CHEMICALS CO

Company Name: MALLINCKRODT INC., SCIENCE PRODUCT DIVISION

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: AMMONIUM NITRATE (SOLUTION) (SARA III)

CAS:6484-52-2

RTECS #:BR9050000 Fraction by Wt: 100%

Effects of Overexposure:INH:MAY IRRIT MUC MEMBRANE;ING:MAY CAUSE DIZZ,BLOODY DIARRHEA;

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First Aid:INHAL:RMV TO FRESH AIR.GET MD FOR BREATHG DIFFICULTY;INGEST:IMMED INDUCE VOMIT BY GIVING 2 GL OF WATER/MILK.NOTHING BY MOUTH IF UNCONSCIOUS.GET MD IMMED;SKIN:WASH W/SOAP & WATER.GET MD IF IRRIT OCCURS ;EYES:FLUSH W/H*2O FOR 15 MIN.GET MED ATTN IMMED.
============= Fire Fighting Measures =============
Flash Point:NONE Extinguishing Media:EXTINQU ISH W. AGENT SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.
Unusual Fire/Explosion Hazard:CONTACT W/OXIDIZABLE SUBSTANCES MAY CAUSE EXTREMELY VIOLENT COMBUSTION.MAY SUPPORT COMBUSTN IN FIRE.
========= Accidental Release Measures ===========
Spill Release Procedures:USE APPROP PROTCTV EQUIP.RMV IGNITION/HEAT SOURCES.SWEEP OR SCOOP UP & TRANSFR TO A CLOSD(METAL) CONTNR FOR RECLAMATION/DISPOSAL/ALTRNTVLY ,SWEEP SPILL INTO A CONTNR & DISSOLV IN LG AMT OF H*2O.ADD SOD A ASH.MIX & NEUTRLZ W/6M-HCL.KEEP SLUDGE IN CNTNR.
============ Handling and Storage ============
Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTNRS AT COOL,DRY,VENTILATED PLACE.PROTECT AGAINST PHY DAMAGE.DO NOT STORE ABOVE 130F.SEPARATE FM ORGANIC/OXIDIZABLE MATERIAL Other Precautions:AVOID BREATHING DUST.USE W/ADEQUATE VENTILATION.KEEP CONTAINRS CLOSED.WASH THOROUGHLY AFTER HA NDLING.AVOID SKIN,EYES & CLOTHING CONTACT,DANGER! STRONG OXIDZR.CONTCT W/OTHR MATL MAY CAUSE FIRE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SUPPLIED AIR RESPIR/SCBA; ESCAPE: GAS MASK Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Supplemental Safety and Health MSDS FROM MFR DATED:08-09-85

EYE/SKIN:MAY IRRIT,REDNESS,PAIN,ETC.

CONFORMS WITH OSHA HAZ COMM STD.AMM NITRATE DECOMPOSES @ 210C(410F); CLASS 3 ITEM OF MIL-A-175.

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HCC:D1 Spec Gravity:1.7 Solubility in Water:COMPLETE Appearance and Odor:ODORLESS,COLORLES	SS CRYSTALS.

Stability Indicator/Materials to Avoid:YES
REDUCRS,MANY METAL & THEIR SALTS,ACETIC ACID,CORR MATL,KCLO3
Hazardous Decomposition Products:EMITS NITRIC OXIDE F
UMES ON DECOMP
PT;MAY GIVE NH*3 W/ALKALI

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

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

Waste Disposal Methods:COLLECTED WASTE AND/OR NEUTRALIZED SLUDGE IN CLOSED,PREFERABLY METAL CONTAINERS MAY BE SENT TO AN RCRA APPROVED WASTE DISPOSAL FACILITY.ENSURE COMPLIANCE W/LOCAL,STATE & FEDERAL REGULATIONS.

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