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## DAY S A MFG CO -- NAVAL AIR ENGINEERING SOLDERING FLUX -- 3439-00-469-3398

Product ID:NAVAL AIR ENGINEERING SOLDERING FLUX

MSDS Date:05/15/1991

FSC:3439

NIIN:00-469-3398

MSDS Number: BPBML === Responsible Party ===

Company Name: DAY S A MFG CO

Address:1489 NIAGARA ST

City:BUFFALO

State:NY

ZIP:14213-1103

Country:US

Info Phone Num:716-881-3030

Emergency Phone Num:7

16-881-3030

CAGE:85150

=== Contractor Identification ===

Company Name: DAY S A MFG CO

Address:1489 NIAGARA ST

Box:City:BUFFALO

State:NY

ZIP:14213-1103

Country:US

Phone:716-881-3030

CAGE:85150

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

Ingred Name:ZINC CHLORIDE (SARA III)

CAS:7646-85-7

RTECS #:ZH1400000 Fraction by Wt: 8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3/2 STEL

ACGIH TLV:1 MG/M3/2STEL FUME93

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: AMMON

IUM CHLORIDE (SARA III) CAS:12125-02-9 RTECS #:BP4550000 Fraction by Wt: 25% Other REC Limits: NONE RECOMMENDED OSHA PEL:10 MG/M3/20 STEL ACGIH TLV:10 MG/M3 FUME; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ========== Hazards Identification ================ Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Explanation of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINO GEN OR SUSPECTED CARCINOGEN. Effects of Overexposure: INHALATION: COUGHING, WHEEZING, SNEEZING, DIZZINESS, DROWSINESS, NAUSEA, HEADACHE, AND STUPOR. EYES: REDNESS, TEARING, BLURRED VISION. SKIN: REDNESS, RASH, ITCHING. INGESTION: NAUSEA, VOMITING, DIARRH EA, DIZZINESS, HEADACHE, STUPOR. Medical Cond Aggravated by Exposure: DERMAL SENSITIVITY MAY BE AGGRAVATED BY SKIN CONTACT. First Aid: INHALATION: REMOVE PERSON TO FRESH AIR. RESUSCITATE IF NEEDED, GET MEDICAL AID, EYES: FLUSH WITH WATER FOR 15 MINUTES, GET MEDICAL AID. SKIN: WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITIN G. IF CONSCIOUS, GIVE WATER. GET IMMEDIATE MEDICAL AID. Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Haza

rd:CLOSED CONTAINERS EXPOSED TO HEAT MAY

EXPLODE. MAY GIVE OFF TOXIC GASES (HYDROGEN CHLORIDE, AMMONIA) IF EXPOSED TO EXCESSIVE HEAT OF A FIRE.

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

Spill Release Procedures: WEAR PROPER PROTECTIVE CLOTHING. AVOID CONTACT WITH MATERIAL. CONTAIN SPILL. VENTILATE AREA. ABSORB SPILL ON VERMICULITE OR OTHER ABSORBENT. PLACE RESIDUE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ============
Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED IN A COOL, DRY, WELL-VENTILATED AREA.
Other Precautions:STORE IN A CORROSION-PROOF AREA.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:USE ADEQUATE MECHANICAL VENTILATION; MANUFACTURER RECOMMENDS 200 CFM.
Protective Gloves:RUBBER IF PROLONGED OR REPEATED CONTACT Eye Protect
ion:SAFETY GLASSES IF SPLASHING LIKELY
Other Protective Equipment:APRON AND WORK BOOTS RECOMMENDED. HMIS:EYE WASH STATION IF SPLASHING LIKELY.
Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUS!
Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:C3
Boiling Pt:B.P. Text:221F,105C
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C
Spec Gravity:1.13
Evanoration Rate & Dans :

Evaporation Rate & amp;

Reference: