

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

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Product Identification
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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

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Composition/Information on Ingredients
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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

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===== 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.

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===== First Aid Measures =====

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.

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===== Fire Fighting Measures =====

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.

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===== 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.

