

EUTECTIC CORPORATION -- XUPER 146 XFC #BC55 -- 3439-00-368-8536

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Product Identification
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Product ID:XUPER 146 XFC #BC55

MSDS Date:01/01/1987

FSC:3439

NIIN:00-368-8536

MSDS Number: BDXGT

=== Responsible Party ===

Company Name:EUTECTIC CORPORATION

Emergency Phone Num:(718)-358-4000

CAGE:EO060

=== Contractor Identification ===

Company Name:EUTECTIC CORP

Address:9625-J SOUTHERN PINE BLVD

Bo

x:City:CHARLOTTE

State:NC

ZIP:28273

Country:US

Phone:704-527-9800/ 800-221-1433

CAGE:72271

Company Name:EUTECTIC CORPORATION

CAGE:EO060

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Composition/Information on Ingredients
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Ingred Name:COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL5325000

Fraction by Wt: >50%

OSHA PEL:0.1MG/M3 FUME/1 DUST

ACGIH TLV:0.2MG/M3 FUME; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ZINC (SARA III)

CAS:7440-66-6

RTECS #:ZG8600000

Fraction by Wt: 35.0%

OSHA PEL:10 MG ZNO/M3

A

CGIH TLV:10 MG ZNO/M3; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:BORIC ACID; CAS #10043-35-3; WT % RANGE:1-5%

CAS:10043-35-3

RTECS #:ED4550000

Fraction by Wt: 3.0%

Ingred Name:POTASSIUM BORATE; CAS #1332-77-0; WT % RANGE 1-5%

Fraction by Wt: 3.0%

ACGIH TLV:2.5MG/CUM(MFR)

Ingred Name:PHENOLIC RESIN; WT % RANGE:1-5%

Fraction by Wt: 3.0%

==== Hazards Identification =====

Effects of Overexposure:INH:FUMES MAY CONTRBT TO TEMPRY
NAUSEA,HEAD
ACHE,DIZZ IN CONFND AREA.

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

First Aid:IF FUMES ARE INHALED,REMOVE TO WELL VENTILATED AREA.GET
MEDICAL ASSISTANCE IF NECESSARY.

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

Flash Point:NONE

Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NOT NOTED BY MFR

Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

==== Accidental Release Me
asures =====

Spill Release Procedures:COLLECT SPILL FOR RECOVERY & REUSE.OBSERVE
NORMAL HOUSEKEEPING.

==== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP
CONTAINERS TIGHTLY CLOSED

Other Precautions:SPECIAL PROTECTIVE EQUIPMENT NEEDED WHEN DOING
WELDING WORK.

==== Exposure Controls/Personal Protection ==

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Respiratory Protection:IF CONFINED AREA,USE AIR-SUPPLIED TYPE
Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACEPTABLE.
Protective Gloves:WELDER'S GLOVES
Eye Protection:PROTCTV SHIELD & LENS
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
MSDS FM MFR DATED:FEB 85

===== Physical/Chemical Properties =====

HCC:N1
Solubility in Water:NEGLIGIBLE
Appearance and Odor:SOLID BAR

===== Sta
bility and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ACID
Stability Condition to Avoid:NOT KNOWN

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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