

FEDERATED-FRY METALS,DIV OF COOKSON AMERICA INC. -- RB RMA-25 FLUX -- 3439-01-141-2161

===== Product Identification =====

Product ID:RB RMA-25 FLUX

MSDS Date:11/05/1984

FSC:3439

NIIN:01-141-2161

MSDS Number: BGNRB

=== Responsible Party ===

Company Name:FEDERATED-FRY METALS,DIV OF COOKSON AMERICA INC.

Address:6TH AVE & 41ST STREET

City:ALTOONA

State:PA

ZIP:16602

Country:US

Info Phone Num:814-946-16

11

Emergency Phone Num:814-946-1611

CAGE:65172

=== Contractor Identification ===

Company Name:FRY TECHNOLOGY DIV OF COOKSON AMERICA INC

Address:6TH AVE AND 41ST ST

Box:City:ALTOONA

State:PA

ZIP:16602

Country:US

Phone:814-946-1611

CAGE:65172

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:GUM ROSIN (TLV GIVEN FOR PYROLYSIS PRODUCTS)

C

AS:8050-09-7
Fraction by Wt: 24.0%
ACGIH TLV:0.1 MG/CUM

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

Effects of Overexposure:SLIGHTLY IRRITATING TO EYES/SKIN.

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

First Aid:WASH SKIN W/SOAP & WATER,FLUSH EYES W/PLENTY OF WATER, THEN REMOVE TO FRESH AIR.

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

Flash Point:55F/12.8C(TCC)
Lower Limits:2
Upper Limits:12
Extinguishing Media:
CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIMINATE SOURCE OF IGNITION,PUMP TO CONTAINER.

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

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED,LOW FIRE RISK AREA. PROTECT FR HEAT,SHOCK KEEP CONTAINERS CLOSED.

===== Exposure Contro
ls/Personal Protection =====

Respiratory Protection:ORGANIC CANISTER MASK.
Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACCEPTABLE.
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE
Supplemental Safety and Health
MSDS DATED 11-5-84. REFERENCE MIL-F-14256D, TYPE RMA CONFORMS TO CLASS A,TYPE I,GRADE WW,REPLACING THE FORMER TYPE A.

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

HCC:F2
Boiling Pt:B.P. Text:180F/82C
V

apor Pres:32
Vapor Density:2
Spec Gravity:0.84
Evaporation Rate & Reference:1.4
Solubility in Water:PARTIALLY
Appearance and Odor:AMBER LIQ,ALCOHOL ODOR.
Percent Volatiles by Volume:74

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:ALDEHYDE & HYDROCHLORIDE FUMES WHEN
HEATED ABOVE 400F.

===== Disposal Considerations
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Waste Disposal Methods:LIQUID INCINERATION.

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