

ALPHA METALS -- ALPHA 620F FLUX,TYPE RMA -- 3439-01-007-5494

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Product Identification  
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Product ID:ALPHA 620F FLUX,TYPE RMA

MSDS Date:01/01/1985

FSC:3439

NIIN:01-007-5494

MSDS Number: BGCWL

=== Responsible Party ===

Company Name:ALPHA METALS

Address:600 ROUTE 440

City:JERSEY CITY

State:NJ

ZIP:07304

Country:US

Info Phone Num:201-434-6778

Emergency Phone Num:201-434-6778/800-424-9300(CHEMTR  
EC)

CAGE:96613

=== Contractor Identification ===

Company Name:FRYS METALS INC (FORMER ALPHA METALS)

Address:600 ROUTE 440

Box:City:JERSEY CITY

State:NJ

ZIP:07304

Country:US

Phone:201-434-6778

CAGE:96613

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Composition/Information on Ingredients  
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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

Fraction by Wt: 35%

Ingred Name:ORGANIC ACTIVATOR

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Hazards Identification =====

Effects of Overexposure:LOCAL IRRITANT. MAY CAUSE DIZZINESS, HEADACHE, NAUSEA AND SEVERE EYE IRRIT.

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

First Aid:EYE:FLUSH EYES WITH WATER FOR 15 MINUTES AND CONTACT PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER THEN APPLY LANOLIN. INGET: CALL MD IMMED.

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

Flash Point:65F;18C TCC

Lower Limits:0.7

Up

per Limits:12

Extinguishing Media:SMALL FIRES;CO\*2 OR DRY CHEM. LG FIRES: ALCOHOL FOAM.

Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIP IN ENCLOSED AREAS.

Unusual Fire/Explosion Hazard:COOL EXPOSED CONTAINERS W/WATER.

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

Spill Release Procedures:REMOVE ALL IGNITION SURCES. KEEP PEOPLE AWAY. AVOID BREATH VAP. VENTILATE ENCLOSED SPACES. ADD ABSORBENT TO SPILL AREA. SCOOP UP INTO APPROPRIATE CONTAINERS.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED. DO NOT SMOKE WHEN HANDLING. KEEP AWAY FROM HEAT,SPARKS AND FLAMES.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES. AVOID PROLONGED BREATHING OF VAPORS. USE WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. FOR INDUSTRIAL USE ONLY.

===== Exposure Controls/Personal Protection =====

Ventilation:USE ADEQUATE VENTILATION. TO MANTAIN BELOW TLV.

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Protective Gloves: RUBBER GLOVES  
Eye Protection: CHEMICAL GOGGLES  
Other Protective Equipment: EYE BATH  
Supplemental Safety and Health  
1 PT BOTTLE KEY1:F3

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

HCC:F2  
Boiling Pt: B.P. Text: 185F; 85C  
Vapor Pres: 30  
Vapor Density: 2.5  
Spec Gravity: 0.909  
Evaporation Rate & Reference: 2.7 (BUAC=1)  
Solubility in Water: SLIGHT  
Appearance and Odor: CLEAR, AMBER LIQUID WITH MILD NONRESIDUAL ODOR.  
Percent Volatiles by Volume: 58

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES  
STRONG OXIDIZERS.  
Hazardous Decomposition Products: PYROLYSIS OF ROSIN MAY PRODUCE  
ALIPHATIC ALDEHYDES

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

Waste Disposal Methods: INCINERATE ABSORBED MATERIAL IAW FEDERAL, STATE  
AND LOCAL REGULATIONS.

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