View NSN Online: https://aerobasegroup.de/nsn/3439-00-602-5965

ALPHA METALS -- 711-35 FLUX -- 3439-00-602-5965

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

Product ID:711-35 FLUX MSDS Date:06/03/1986

FSC:3439

NIIN:00-602-5965

MSDS Number: BVFXQ === 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(CHEMTREC)

CAGE:96613 === Contract

or 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

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

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 25-50%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9394

Ingred Name: SEC-BUTYL ALCOHOL (SARA III)

CAS:78-92-2

RTECS #:EO1750000

Fra

ction by Wt: 5-10% Other REC Limits: NONE RECOMMENDED OSHA PEL:150 PPM ACGIH TLV:100 PPM; 9394 Ingred Name: ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 5-10% Other REC Limits: NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM: 9394 ========== Hazards Identification ================ Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION- CAN CAUSE NASA IRRITATION. INGESTION- CAN CAUSE GASTROINTSTINAL IRRITATION. SKIN- PROLONGED OR REPEATED CONTACT CAN CAUSE DERMATITIS. EYES-CAN CAUSE SEVERE IRRITATION. Effects of Overexposure: INHALATION- DIZZINESS, NAUSEA, HEADACHE. INGESTION- NAUSEA, VOMITING AND DIARRHEA. SKIN- DEFATTING. EYES-TEARING, BLURRED VISION. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: INHALATION- RE MOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. INGESTION- CALL PHYSICIAN OR POISON

DIFFICULT, ADMINISTER OXYGEN. INGESTION- CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOU S PERSON. SKIN- WASH EXPOSED AREA WITHSOAP AND WATER. REMOVE CONTAMINATED CLOTHING. EYES- FLUSH WITH LARGE AMOUNTS OF WATER LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET MEDICAL ATTENTION.

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

Flash Point Method:TCC

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sh Point:64.0F,17.8C Lower Limits:2.0 Upper Limits:12.0 Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures:USE NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS IN ENCLOSED AREA. Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ==========
Spill Release Procedures:SMALL: VENTILATE AREA. ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND TRANSFER TO HOOD. LARGE: VENTILATE AREA. EL IMINATE IGNITION SOURCES. WEAR PROTECTIVE EQUIP MENT. DIKE AREA. PUMP LIQUID TO SALVAGETANK.
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Handling and Storage Precautions:OBSERVE PRECAUTIONS FOR A FLAMMABLE LIQUID. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AWAY FROM IGNITION SOURCES. STORE IN COOL, DRY AREA. Other Precautions:USE ADEQUATE VENTILATION. READ ALL CONTAINER LABELING. AVOID THE USE OF BRASS DRUM SPIGOTS. USE POLYETHYLENE, POLYPROPY LENE, TEFLON OR STAINLESS STEEL. EMPTY CONTAINERS MAY RETAIN PRODUCT RESIDUES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF THRESHOLD LIMIT VALUE IS EXCEEDED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS. Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV'S. Protective Gloves:WEAR RESISTANT GLOVES. Eye Protection:CHEMICAL SPLASH GOGGLES. Other Protective Equipment: PROVIDE EEYE BATH NEAR WORK SITE. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:180F,82C Vapor Pres:33 MMHG Vapor Density:2.1 Spec Gravity:0.875 Evaporation Rate & Description Rat

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HEAT, SPARKS AND OPEN FLAMES.
Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE.

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

ity Data =========

Waste Disposal Methods:DESTROY BY APPROVED INCINERATION OR DEPOSIT IN APPROVED LANDFILL.

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