View NSN Online: https://aerobasegroup.de/nsn/3439-01-026-1084

Product ID:RELIACOR 11 ROSIN CORE SOLDER

MSDS Date:07/19/1990

FSC:3439

NIIN:01-026-1084

MSDS Number: BSYKV === 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:201-434-6778/800-424-93

00(CHEMTREC) 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

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

Ingred Name: LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000 Fraction by Wt: SEE # 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1025

ACGIH TLV:0.15 MG/M3,DUST;9394

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred N

ame:TIN

CAS:7440-31-5

RTECS #:XP7320000 Fraction by Wt: SEE # 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9394

Ingred Name: SILVER (SARA III)

CAS:7440-22-4

RTECS #:VW3500000 Fraction by Wt: SEE # 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3; 9394

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:BISMUTH

CAS:7440-69-9

RTECS #:EB2600000 Fraction by Wt: SEE # 7%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ANTIMONY (SARA III)

CAS:7440-36

-0

RTECS #:CC4025000 Fraction by Wt: SEE # 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3

ACGIH TLV:0.5 MG (SB)/M3; 9394

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: INDIUM

CAS:7440-74-6

RTECS #:NL1050000 Fraction by Wt: SEE # 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3; 9394

Ingred Name: THE MANUFACTURER STATES THAT PRODUCT CONTAINS ONE/MORE OF THESE METALS IN VARING PERCENTAGE. SEE LABEL FOR COMPOSITION.

RTECS #:9999999ZZ Other REC Limits: NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name: ROSIN ACID

CAS:8050-09-7

Fraction by Wt: 1 - 4%

Other REC Limits:NONE RECOMMENDED OSHA PEL:0.1MG/M3,FORMALDEHYD ACGIH TLV:AS LOW AS POSSIBLE.

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) FOR ROSIN: >5,000 MG/KG

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:ACUTE- MAY

CAUSE EYE IRRITATION &

BURNS, SKIN RASH, RESPIRATORY TRACT IRRITATION. INGESTION UNLIKELY. CHRONIC- HIGH LEVELS OF AIRBORNE/INGESTED LEAD MAY CAUSE ANEMIA, INSOMNIA, WEAKNESS, CONSTIPATION & KIDNEY, NERVOUS SYSTEM DAMGE. MAY CAUSE INJURY TO A DEVELOPING FETUS. TARGET ORGANS:CNS, EYE, SKIN, RESPIRATORY TRACT.

Explanation of Carcinogenicity: CONTAINS LEAD

Effects of Overexposure:EYE AND RESPIRATORY TRACT IRRITATION, SKIN BURNS & RASHES, EYE BURNS, WEAKNESS, CONSTIPATION, N AUSEA,

DIZZINESS, HEADACHE, ABDOMINAL PAIN

Medical Cond Aggravated by Exposure:DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS, KIDNEYS, NERVOUS SYSTEM AND POSSIBLY REPRODUCTIVE SYSTEMS MAY BE AGGRAVATED BY OVEREXPOSURE TO LEAD.

First Aid:EYE:IMMEDIATELY FLUSH WITH COOL WATER & OBTAIN MEDICAL AID. SKIN:FOR BURNS, FLUSH WITH COOL WATER FOR RASH REMOVE FROM EXPOSURE & CONSULT A PHYSICIAN. INHALED:REMOVE TO FR

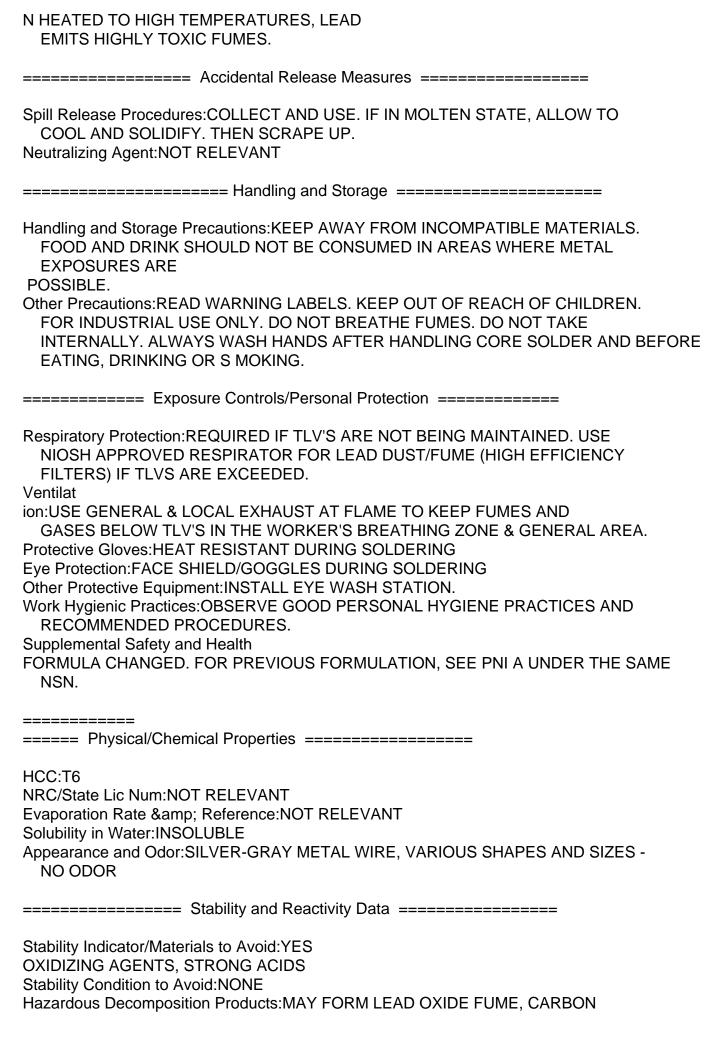
ESH AIR. PROVIDE

CPR/OXYGEN & OBTAIN MEDICAL AID. ORAL:CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:WHE



MONOXIDE, CARBON DIOXIDE, ABIETIC ACID, ALIPHATIC ALDEHYDE AND DITERPENE ACIDS.

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

Waste Disposal Methods:NEVER DISPOSE OF IN TRASH. HOLD FOR RECYCLING. THE ALLOY PORTION IS RECLAIMABLE. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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