View NSN Online: https://aerobasegroup.gr/nsn/3439-01-391-8478

EAGLE-PICHER TECHNOLOGIES, LLC -- "285" ROSIN FLUX CORED SOLDER -- 3439-01-391-8478

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

Product ID: "285" ROSIN FLUX CORED SOLDER

MSDS Date:12/11/1998

FSC:3439

NIIN:01-391-8478 Status Code:A

MSDS Number: CLPQD === Responsible Party ===

Company Name: EAGLE-PICHER TECHNOLOGIES, LLC

Address:3820-SOUTH HANCOCK EXPRESSWAY

Box:5234

City: COLORADO SPRINGS

State:CO ZIP:80911-12

31

Country:US

Info Phone Num:719-392-4266

Emergency Phone Num:(800) 424-9300 Resp. Party Other MSDS Num.:"285" CORE

Chemtrec Ind/Phone:(800)424-9300

CAGE:50120

=== Contractor Identification ===

Company Name: EAGLE-PICHER TECHNOLOGIES, LLC

Address:3820-SOUTH HANCOCK EXPRESSWAY

Box:5234

City: COLORADO SPRINGS

State:CO

ZIP:80911-1231

Country:US

Phone:719-392-4266

CAGE:50120

Company Name: WHEELER BROS INC

Address:384 DRUM AVE

Box:737

City:SOMERSET

State:PA

ZIP:15501-0737

Country:US

Phone:814-443-7000

С

ontract Num:SP0400-01-AA-F84-0265 CAGE:55683

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

Ingred Name:LEAD CAS:7439-92-1 RTECS #:OF7525000 OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:TIN CAS:7440-31-5 RTECS #:XP7320000 OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name:SILVER CAS:7440-22-4 RTECS #:VW3500000 OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:BISMUTH CAS:7440-69-9 RTECS #:EB26000 00

Ingred Name: ANTIMONY CAS: 7440-36-0 RTECS #: CC4025000 OSHA PEL: 0.5 MG/M3 ACGIH TLV: 0.5 MG/M3 EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Ingred Name:ROSIN CAS:8050-09-7 RTECS #:VL0480000 < Wt:3.

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

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES
Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES
Health Hazards Acute and Chronic:TARGET ORGANS: INGESTION OF LEAD METAL
CAN AFFECT KIDNEYS, GASTROINTESTINAL, REPR

ODUCTIVE AND NEUROLOGICAL

SYSTEMS. ACUTE- INHALATION: OVEREXPOSURE TO LEAD MAY RESULT IN CENTRAL NERVOUS SYSTEM DISORD ERS CHARACTERIZED BY DROWSINESS, SEIZURES, COMA AND DEATH. EXPOSURE OF THIS MAGNITUDE IS UNLIKELY. SKIN CONTACT: NONE. SKIN ABSORPTION: NONE. EYE CONTACT: NONE. INGESTION: NOT LIKELY TO OCCUR, BUT WOU LD HAVE SIMILAR EFFECTS AS INHALATION. CHRONIC: REPEATED INHALATION OR INGESTION OF LEAD CAN RESULT IN SYSTEMIC POISONING.

Effects of Overexposure:TARG

ET ORGANS: INGESTION OF LEAD METAL CAN

AFFECT KIDNEYS, GASTROINTESTINAL, REPRODUCTIVE AND NEUROLOGICAL SYSTEMS. ACUTE- INHALATION: OVEREXPOSURE TO LEAD MAY RESULT IN CENTRAL NERVOUS SYSTEM DISORD ERS CHARACTERIZED BY DROWSINESS, SEIZURES, COMA AND DEATH. EXPOSURE OF THIS MAGNITUDE IS UNLIKELY. SKIN CONTACT: NONE. SKIN ABSORPTION: NONE. EYE CONTACT: NONE. INGESTION: NOT LIKELY TO OCCUR, BUT WOU LD HAVE SIMILAR EFFECTS AS INHALATION. CHRONIC: REPEATED INHALATION OR ING

ESTION OF LEAD CAN

RESULT IN SYSTEMIC POISONING.

Medical Cond Aggravated by Exposure:LEAD: DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS, KIDNEYS, NERVES AND POSSIBLY REPRODUCTIVE SYSTEMS.

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First Aid:EYE: FOR BURNS FLUSH IMMEDIATELY WITH COOL WATER. SKIN: FOR BURNS FLUSH IMMEDIATELY WITH COOL WATER. INHALATION: REMOVE PERSON FROM EXPOSURE TO FUMES. INGESTION: IF THOUGHT TO BE OVEREXPOSED, THE PERS ON S

HOULD HAVE A BLOOD LEAD ANALYSIS DONE. SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATION AND SUPPORT IF NEEDED.

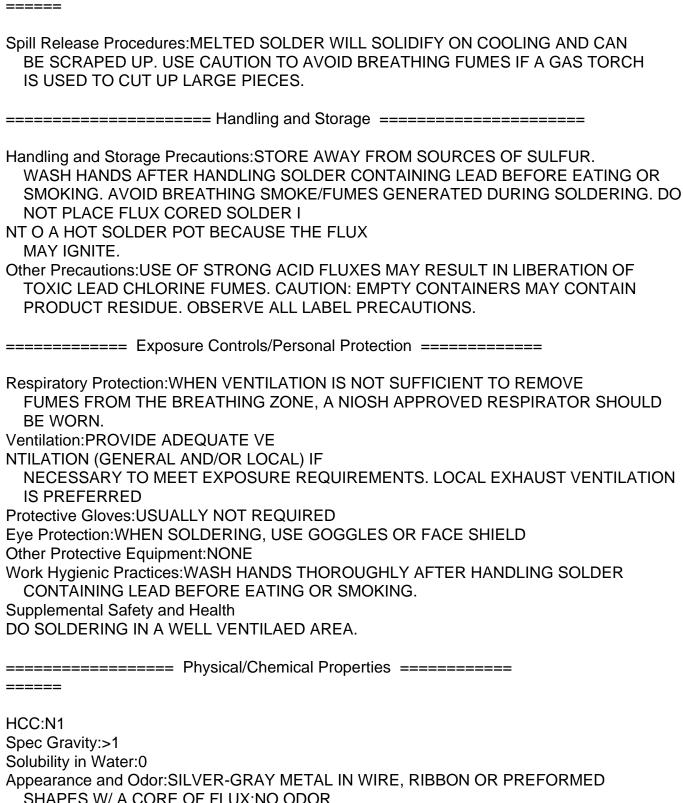
 Fire	Fighting	Measures	

Flash Point Method:TOC

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS IF THIS MATERIAL IS IN THE VICINITY OF A FIRE.

Unusual Fire/Explosion Hazard:FLUX IN CORED SOLDER MAY IGNITE WHEN THE SOLDER MELTS IN A FIRE.

======= Accidenta	II Release Measures	
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SHAPES W/ A CORE OF FLUX:NO ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG ACID, STRONG OXIDIZERS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products: WHEN HEATED TO SOLDERING TEMPERATURES THE SOLVENT IN THE FLUX WILL BOIL AWAY AND CARRY UP DROPLETS OF **ROSIN AND THERMAL DEGR**

ADATION PRODUCTS SUCH AS ALIPHATIC ALDEHYDES, ACIDS AND TERPENES. NO LEAD IS Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods: SOLDER CAN BE RECLAIMED.

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