View NSN Online: https://aerobasegroup.de/nsn/3439-00-422-6327

J.W.HARRIS CO.INC. -- STAY BRITE SOLDERS -- 3439-00-422-6327

Product ID:STAY BRITE SOLDERS

MSDS Date:04/01/1990

FSC:3439

NIIN:00-422-6327

MSDS Number: BDYNC === Responsible Party ===

Company Name: J.W.HARRIS CO.INC. Address: 10930 DEERFIELD ROAD

City:CINCINNATI

State:OH ZIP:45242 Country:US

Info Phone Num:513-891-2000

Emergency Phone Num:513-891-2000/800-424-9300(C

HEMTREC)

Preparer's Name: KURT CARTHERS

CAGE:27911

=== Contractor Identification ===

Company Name: J. W. HARRIS CO., INC.

Address:10930 DEERFIELD ROAD

Box:City:CINCINNATI

State:OH

ZIP:45242-4110

Country:US

Phone:513-891-2000

CAGE:27911

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

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000 Fraction by Wt: 96%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name: SILVER (SARA III)

CAS:7440-22-4 RTECS #:VW35

O0000 Fraction by Wt: 4% 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
============ Hazards Identification =============
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:ACUTAL EXPO SHOULD BE DETERMINED BY MONITORING FUME IN OPERATOR'S BREATHING ZONE.FUMES INHAL.POSSIBLE LEAD DUST INGEST FRM SMOKING/EATING AFT HNDLG LEAD BEARING
SOLDERS.CU/ZN FUME:METAL FUME FEVER.CHR ONIC EXPO TO WELD FUMES/GAS/DUST:CONTRIBUTE TO PULM IRRIT/PNEUMOCONIOSIS.BRAZING ALLOYS FREQUENTLY USED W/FLUORIDE(SUPP)
Explanation of Carcinogenicity:PER MSDS:WHEN BRAZING/PRODUCT CONTAINS NICKEL.
Effects of Overexposure:SHORT TERM:METALLIC TASTE IN MOUTH,DRYNESS OR IRRIT OF THROAT FOLLOWED BY COUGHING,SHORTNESS OF BREATH,NAU,FEVER,BODY ACHE,CHILLS.
Medical Cond Aggravated by Exposure:INDIVIDUALS W/IMPAIRED PULMONARY FUNCTIONS OR ILLNESS MAY HAVE SYMPTOMIC EXACERBATED BY FUME IRRITANTS.
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First Aid:REMOVE FROM DUST OR FUME EXPOSURE. IF BREATHING HAS STOPPED, PERFORM ARTIFICIAL RESPIRATION. SUMMON MED AID IMMED.
============= Fire Fighting Measures =============
Flash Point:NON-FLAMMABLE Extinguishing Media:NONE SPECIFIED BY MANUFACTURER. HOWEVER USE APPROPRIATE FIRE EXTINGUISHING MEDIA FOR SURR OUNDING FIRE/MATLS. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. HOWEVER USE APPROPRIATE PROTECTIVE PERSONNEL EQPMT AS CONDITIONS WARRANTS. Unusual Fire/Explosion Hazard:OPEN FLAMES & SPARKS CAN IGNITE COMBUSTIBLES. SEE ANSI/AWS 749.1-1983 SEC 8.
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Handling and Storage Precautions:READ/UNDERSTAND MFG
INSTRUCTIONS/PRECAUTIONARY LABEL.SEE AMER NAT STD Z49.1 & OSHA
PUBLICATIN 2206 FOR ADDN INFO ON PPE/EQ

PMT.
Other Pressutions: ONE DECOMMENDED WAY TO DETERMINE COMPOSITION.

Other Precautions:ONE RECOMMENDED WAY TO DETERMINE COMPOSITION/QUANT OF FUMES/GASES WORKERS EXPO TO:TAKE AIR SPL IN WORKERS BREATH ZONE.SEE ANSI/AWS F1.1 FRM AMER WELD SOC,POB351040,MIAMI,FLA33135.

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

Respiratory Protection:USE RESPIRABLE FUME RESP OR AIR SUPPLIED RESP WHEN BRAZING IN CONFINED SPACE OR WHERE LOCAL EXHAUST OR VENTILATION DOES NOT KEEP EXPOUSRE BELOW TLV.

Ventilation:USE ENOUGH VENTI/LOC EXHA @
FLAME TO KEEP FUME/GAS