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J.W.HARRIS CO.,INC. -- STAY SILV BRAZING FLUX(BLACK OR WHITE) -- 3439-00-220-3825

Product ID:STAY SILV BRAZING FLUX(BLACK OR WHITE)

MSDS Date:11/01/1985

FSC:3439

NIIN:00-220-3825

MSDS Number: BDJTH === Responsible Party ===

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

City:CINCINNATI

State:OH

ZIP:45242-4110

Country:US

Emergency Phone Num:513-891

-2000

CAGE:27911

=== Contractor Identification ===

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

Address:10930 DEERFIELD ROAD

Box:City:CINCINNATI

State:OH

ZIP:45242-4110

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Phone:513-891-2000

CAGE:27911

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

Ingred Name: BORON OXIDE

CAS:1303-86-2

RTECS #:ED7900000 Fraction by Wt: >5%

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Ingred Name: SODIUM TETRABORATE, DECAHYDRATE

CAS:1303-96-4

RTECS #:VZ2275000 Fraction by Wt: >25%

OSHA

Fraction by Wt: >25% OSHA PEL:2.5 MG/CUM (HF) ACGIH TLV:2.5 MG/CUM (HF)
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000
========== Hazards Identification ============
Effects of Overexposure:FUMES ARE IRRITATING TO SKIN,EYES AND RESPIRATORY TRACT.
======================================
First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT UNTIL VOMIT IS C LEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.
======================================
Extinguishing Media:EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:OPEN FLAME & SPARKS CAN IGNITE COMBUSTIBLES.
======== Accidental Re lease Measures ============
Spill Release Procedures:LG SPILLS SHOULD BE NEUTRALIZED W.A SLAKED LIME-SODA ASH SLURRY.PLACE IN SUITABLE DOT APPVD DISPOSAL CONTAINERS.
=========== Handling and Storage ==============
Other Precautions:TRAIN EMPLOYEE TO KEEP HIS HEAD OUT OF THE FUMES***FILLER METALS MAY CONTAIN CD.FUMES GENERATD DURING BRAZING WITH CD ALLOYS MAY BE TOXIC.
====== Exposure Controls/Personal Protection ========
Respiratory P

PEL:10 MG/M3

ACGIH TLV:5 MG/M3; 9192

Ingred Name:FLUORIDES,FLUORATES AS F,CAS#NOT LISTED

rotection:FUME RESP.OR AIR SUPPLIED RESP.IN CONFINED SPACES.
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:WELDER'S GLOVES
Eye Protection:FACE SHIELD W.FILTER LENS Other Protective Equipment:SUBST.DK.CLOTH,ARM
PROTECTOR, APRON, HAT, SHOULDR PROTECTION.
Supplemental Safety and Health
======================================
HCC:N1
Appearance and Odor:WHITE PASTE-NO ODOR
========= Stability and Reactivity Data ===========
Stab ility Indicator/Materials to Avoid:YES NONE SPECIFIED
Stability Condition to Avoid:NONE SPECIFIED Hazardous Decomposition Products:FLUORIDE FUMES.
======== Disposal Considerations ============
Waste Disposal Methods:DISPOSE OF IAW LOCAL,STATE AND FEDERAL REGS.

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