View NSN Online: https://aerobasegroup.kr/nsn/3439-01-346-8987

Product ID:ALSOLDER 500 MSDS Date:04/01/1990 FSC:3439 NIIN:01-346-8987 Kit Part:Y MSDS Number: BPHWT === Responsible Party === Company Name: HARRIS J W CO INC Address:10930 DEERFIELD RD. City:CINCINNATI State:OH ZIP:45242-4110 Country:US Info Phone Num:513-891-2000 Emergency Phone Num:800-424-9300 CAGE: JO820 == = Contractor Identification === Company Name: J. W. HARRIS CO., INC Address:10930 DEERFIELD RD Box:City:CINCINNATI State:OH ZIP:45242-4110 Country:US Phone:513-891-2000 CAGE:JO820 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

Ingred Name:CADMIUM (SARA III) CAS:7440-43-9 RTECS #:EU9800000 Fraction by Wt: 83% Other REC Limits :NONE RECOMMENDED OSHA PEL:SEE 1910.1027 ACGIH TLV:0.01 MG/M3 DUST;9394 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:ZINC (SARA III) CAS:7440-66-6 RTECS #:ZG8600000 Fraction by Wt: 17% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG ZNO/M3 ACGIH TLV:10 MG ZNO/M3; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:N 0

Health Hazards Acute and Chronic: ACUTE: INHALATION OF FUMES MAY CAUSE **RESPIRATORY SYSTEM IRRITATION AND METAL FUME FEVER. CHRONIC:** PROLONGED OR REPEATED INHALATION OF CADMIUM FUMES MAY CAUSE CANCER. Explanation of Carcinogenicity: CADMIUM IS LISTED BY NTP AND IARC. Effects of Overexposure: COUGHING, WHEEZING, SNEEZING, CHILLS, WEAKNESS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHA

LED: REMOVE PERSON TO FRESH AIR. GIVE RESPIRATORY SUPPORT IF NEEDED. GET IMMEDIATE MEDICAL ATENTION. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP AND WATER. INGESTED: GET IMMEDIATE MEDICAL ATTENTION.

Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND BUNKER GEAR.

Unusual Fire/Explosi

on Hazard:NONE SPECIFIED BY MANUFACTURER. Spill Release Procedures: SWEEP UP AND PLACE IN A CONTAINER FOR LATER DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: NONE SPECIFIED BY MANUFACTURER. Other Precautions: NONE SPECIFIED BY MANUFACTURER. Respiratory Protection: NONE NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR OR AIR-SUPPLIED RESPIRATOR IN CONFINED SPACES OR IF TLV IS EXCEEDED. USE IN ACCORDANCE WITH 29 CFR 1910.134. Ventilation: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO **KEEP EXPOSURE BELOW TLV/PEL.** Protective Gloves:WELDERS GLOVES Eye Protection: FACE SHIELD/GLASSES WITH PROPER LENSES Other Protective Equipment: OTHER SAFETY EQUIPMENT AS NEEDED. Work Hygienic Practices: WASH HANDS AFTER USE AND BE FORE EATING, DRINKING, OR SMOKING. Supplemental Safety and Health KEY1=N1. HCC:N1 Appearance and Odor:WIRE, GRAY TO SILVER IN COLOR. Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

====== Disposal Con

Hazardous Decomposition Products:METAL OXIDE FUMES

siderations ========================

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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