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

HARRIS J W CO INC -- ALSOLDER 500 -- 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

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= 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

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

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

Ingred Name:ZINC (SARA III)

CAS:7440-66-6

RTECS #:ZG8600000 Fraction by Wt: 17%

DOT Rpt Qty:10 LBS

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

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

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

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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.

Explanation of Carcinogenicity: CADMIUM IS LISTED BY NTP AND TARC.

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.

========== Fire Fighting Measures ==============

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.
========= Accidental Release Measures ============
Spill Release Procedures:SWEEP UP AND PLACE IN A CONTAINER FOR LATER DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR OR AIR-SUPPLIED RESPIRATOR IN CONFINED SPACES OR IF TLY 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.
========= Physical/Chemical Properties ===========
HCC:N1 Appearance and Odor:WIRE, GRAY TO SILVER IN COLOR.
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:METAL OXIDE FUMES
======== Disposal Con

siderations ========

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

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