View NSN Online: https://aerobasegroup.com/nsn/3439-00-204-2555

J.W.HARRIS -- STAY-SILV 15HP -- 3439-00-204-2555

Product ID:STAY-SILV 15HP MSDS Date:11/01/1985

FSC:3439

NIIN:00-204-2555

MSDS Number: BDJLM === Responsible Party === Company Name:J.W.HARRIS Address:10930 DEERFIELD RD.

City:CINCINNATI

State:OH ZIP:45242 Country:US

Info Phone Num:513-891-2000

Emergency Phone Num:513-891-2000

CAGE:27911

=== Contractor Identificati

on ===

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: SILVER (SARA III)

CAS:7440-22-4

RTECS #:VW3500000 Fraction by Wt: 15%

Other REC Limits: ACGIH 0.01 MG SOL.AG

OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL5325000

Fractio

n by Wt: 80% OSHA PEL:0.1MG/M3 FUME/1 DUST ACGIH TLV:0.2MG/M3 FUME; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:PHOSPHOROUS (YELLOW) (SARA III) CAS:7723-14-0 RTECS #:TH3500000 Fraction by Wt: 5% OSHA PEL:0.1 MG/M3 ACGIH TLV:0.1 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chron ic:COPPER FUME INHALATION MAY CAUSE METAL FUME FEVER. LONG TERM EXPOSURE MAY CONTRIBUTE TO PULMONARY IRRITATION OR PNEUMOCONIOSIS Effects of Overexposure: METALLIC TASTE IN THE MOUTH, DRYNESS OR IRRITATION OF THE THROAT FOLLOWED BY COUGHING, SHORTNESS OF BREATH, NAUSEA, FEVER, BODY ACHE, AND CHILLS. Medical Cond Aggravated by Exposure: PULMONARY DISORDERS. First Aid:REMOVE FROM DUST OR FUME EXPOSURE. IF BREATHIN G HAS STOPPED. PERFORM ARTIFICAL RESPIRATION. GET MEDICAL ATTENTION IMMEDIATELY. Extinguishing Media: NONFLAMMABLE Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: OPEN FLAME AND SPARKS DURING USE CAN IGNITE COMBUSTIBLES. ======== Accidental Release Measures ============= Spill Release Procedures: NO SPECIAL PROCEDURES. Neutralizing Agent:NONE

============= Handling and Storage =

Handling and Storage Precautions:NONE Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF LOCAL EXHAUST CANNOT MAINTAIN EXPOSURE BELOW TLV OR IN ENCLOSED AREAS, USE NIOSH RESPIRABLE FUME RESPIRATOR OR SUPPLIED AIR RESPIRATOR.
Ventilation:PROVIDE LOCAL EXHAUST AT WELDING AREA TO MAINTAIN EXPOSURE BELOW TLV.
Protective Gloves:WELDER'S GLOVES Eye Protection:SAFETY GLASSES, GOGGLES OR FACE SHIELD. O
ther Protective Equipment:FILTER LENS OF APPROPRIATE SHADE #, PROTECTION SCREENS, HEAD & BODY PROTECTION SUCH AS APRON, HATS, SHOULDER PROTECTORS.
Work Hygienic Practices: AVOID BREATHING FUMES DURING BRAZING OPERATIONS.
Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:N1 Vapor Pres:0 Solubility in Water:NEGLIGIBLE Appearance and Odor:36"X 1/8"X 1/8" BRAZING ROD Percent Volatiles by Volume:0
========= Stability an d Reactivity Data ==================================
Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:FUMES AND GASES PRODUCED DURING BRAZING OPERATIONS.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF AS SCRAP METAL.
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