View NSN Online: https://aerobasegroup.gr/nsn/3439-00-511-9704

J.W.HARRIS CO,INC -- 308L ELECTRODE -- 3439-00-511-9704

Product ID:308L ELECTRODE

MSDS Date:01/01/1987

FSC:3439

NIIN:00-511-9704

MSDS Number: BFBYF === Responsible Party ===

Company Name: J.W.HARRIS CO, INC Emergency Phone Num: 513-891-2000

CAGE:27911

=== Contractor Identification ===

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

Address:10930 DEERFIELD ROAD

Box:City:CINCINNA

ΤI

State:OH

ZIP:45242-4110

Country:US

Phone:513-891-2000

CAGE:27911

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

Ingred Name: IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000 Fraction by Wt: BAL

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name: CHROMIUM (SARA III)

CAS:7440-47-3

RTECS #:GB4200000 Fraction by Wt: 20% OSHA PEL:1 MG/M3

ACGIH TLV:0.5 MG/M3; 9192

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

Ingred Name: NICKEL (SARA III)

CAS:7440-02-0

RTECS #:QR5950000

Fract

Ingred Name:MANAGANESE(CAS#7439-96-5)(1-2.5%) Fraction by Wt: 2% ACGIH TLV:5MG/CUM
Ingred Name:MOLYBDENUM CAS:7439-98-7 RTECS #:QA4680000 Fraction by Wt: 2% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293
========= Hazards Identification ===========
Effects of Overexposure:DISCOMFORT.DIZZINESS.NAUSEA,PULMONARY IRRITATION.NICKEL & CHROMIUM:POSSIBLE CARCINOGENS.
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First Aid:REMOVE FROM DUST OR FUME EXPOSURE. IF BREATHING HAS STOPPED,PERFORM ARTIFICIAL RESPIRATION. SUMMON MEDICAL AID IMMEDIATELY.
======================================
Extinguishing Media:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:WELDING ARC.OPEN FLAME & SPARKS CAN IGNITE COMBUSTIBLES.
======== Accidental Release Measures =========
Spill Release Procedures:NORMAL PROCEDURE.
==== =================================
Handling and Storage Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:FUME RESPIRATOR. Ventilation:USE ENOUGH VENTILATION. Protective Gloves:YES Eye Protection:GOGGLES Other Protective Equipment:FACE SHIELD. Supplemental Safety and Health MSDS DATED 11-85.
========== Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:SOLID WIRE OR ROD.R

ion by Wt: 10% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9192

ODS ARE COATED W/FLUX.
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:DIFFICULT TO DETERMINE. VARIES GREATLY.
======= Disposal Considerations ===========
Waste Disposal Methods:MFG DID NOT SPECIFY.
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