View NSN Online: https://aerobasegroup.es/nsn/3439-00-262-4175

V.W.HARRIS CO.,INC -- 718(4047) -- 3439-00-262-4175

Product ID:718(4047) MSDS Date:01/01/1987

FSC:3439

NIIN:00-262-4175

MSDS Number: BDPXX === Responsible Party ===

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

CAGE:KO943

=== Contractor Identification ===

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

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

CAGE:KO943

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

Ingred Name: ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000 Fraction by Wt: 86.5%

OSHA PEL:15MG/M3 DUST/5 FUME ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name: SILICON

CAS:7440-21-3

RTECS #:VW0400000 Fraction by Wt: 12%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: IRON OXIDE

CAS:1309-37-1 RTECS #:NO74000 00

Fraction by Wt: 0.8%

OSHA PEL:10 MG/M3 (FE)

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

Ingred Name: COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL5325000 Fraction by Wt: 0.3%

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: MANGANESE (SARA III)

CAS:7439-96-5

RTECS #:OO9275000 Fraction by Wt: 0.15%

OSHA PEL:(C) 5 MG/M3 DUST ACGIH TLV:5 MG/M3 DUST 9293

Effects of Overexposu

re:SHORT TERM:DISCOMFORT,DIZZINESS,NAUSEA,DRYNESS
OF THROAT;LONG TERM:PULMONARY IRRITA OR PNEUMOCANIOSI

First Aid:REMOVE FROM DUST OR FUME EXPOSURE.IF BREATHING HAS STOPPED, PERFORM ARTIFICIAL RESPIRATION.SUMMON MEDICAL AID IMMED.

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

Extinguishing Media:NONE

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard: WELDING ARC, OPEN FLAME AND SPARKS C AN

IGNITE COMBUSTIBLES.

======== Accidental Release Measures ============

Spill Release Procedures: NONE

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

Handling and Storage Precautions: READ AND UNDERSTAND THE MFG'S INSTRUCTION & THE PRECAUTIONARY LABEL ON THE PRODUCT.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: WELDER'S FUME RESPIRATOR

Ventilation: ADEQUATE VENTILATION

Protective Gloves:WELDER'S.

Ey

e Protection:GOGGLES/FACE SHIELD Other Protective Equipment:PROTECTIVE CLOTHING Supplemental Safety and Health MSDS DATED 11-85. OTHER INGRED INCLUDE:MAGNESIUM(0.1%),ZINC(0.2%).
======== Physical/Chemical Properties =========
HCC:N1 Appearance and Odor:SOLID WIRE OR ROD
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE Hazardous Decomposition Products:WELDING FUMES & GASES CAN NOT BE CLASSIFIED SIMPLY

======= Disposal Considerations ===========

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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