View NSN Online: https://aerobasegroup.com/nsn/3439-00-593-2241

MUREX WELDING PRODUCTS -- MUREX GMAW TYPE A675 -- 3439-00-593-2241

======== Product Identification ============

Product ID:MUREX GMAW TYPE A675

MSDS Date:01/01/1987

FSC:3439

NIIN:00-593-2241

MSDS Number: BFGWB === Responsible Party ===

Company Name: MUREX WELDING PRODUCTS

Emergency Phone Num:(201)464-5830

CAGE:7A276

=== Contractor Identification ===

Company Name: MUREX WELDING PRODUCTS

Address:575 MOUNTAIN A

VΕ

Box:922

City:NEW PROVIDENCE

State:NJ

ZIP:07974-2006 Country:US CAGE:7A276

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

Ingred Name: IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000 Fraction by Wt: 98%.

OSHA PEL:10 MG/M3 (FE)

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

Ingred Name: MANGANESE (SARA III)

CAS:7439-96-5

RTECS #:009275000 Fraction by Wt: 1.4%

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

Ingred Name: SILICON

CAS:7440-21-3

RTECS #:VW0400000 Fraction by Wt: 0.6%

OSHA P

| ACGIH TLV:10 MG/M3 TDUST; 9293 |
|--|
| ============ Hazards Identification ============== |
| Effects of Overexposure:DIZZ;NAUSEA;IRR.OF NOSE,THROAT,EYES. |
| ====================================== |
| First Aid:REMOVE TO FRESH AIR.OBTAIN MED.ATTN. |
| ====================================== |
| Upper Limits:NR Extinguishing Media:EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Unusual Fire/Explosion Hazard:WELDING ARC AND SPARKS CAN IGNITE COMBUSTIBLE PRODUCTS |
| ========= Accidental Release Measures ========== |
| Spill Release Procedures:CLEAN UP ANY GRINDING DUST OR WASTE RESIDUE AND PLACE IN SUITABLE DOT APPVD DISPOSAL CONTAINER. |
| =========== Handling and Storage ============= |
| Other Precautions:TRAIN WELDER TO KEEP HIS HEAD OUT OF THE FUMES,MONITOR AIR TO ENSURE ACCEPTABLE EXPOSURES.AVOID ELECTRICAL SHOCK BY MAINTAINING DRY WORK AREA. |
| ======= Exp |
| osure Controls/Personal Protection ========= |
| Respiratory Protection:FUME RESP.OR AIR SUPPLIED RESP.IN CONFINED SPACES. |
| Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. |
| Protective Gloves:WELDER'S GLOVES Eye Protection:FACE SHLD W/FILTER LENS. |
| Other Protective Equipment:CUBST.DK.CLOTH,ARM PROTECTOR,APRON,HAT,SHOULDR.PROTECTION. |
| Supplemental Safety and Health |
| MSDS DATED 03-08-82/HAZ.DECOMP/PROD:CO,NO*2&O*3/ |
| ========= Physical/Chemical Properties ========== |
| HCC:N1 Va |

EL:15 MG/M3 TDUST

| por Density:N.R Appearance and Odor:0.035 IN DIA WELDING ROD IN A SPOOL. |
|--|
| ======== Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:FUMES OF METALS&METAL OXIDE INCLUD.BASE MELT.&COATNG-SEE SUP |
| ======= Disposal Considerations ========== |
| Waste Disposal Methods:DISPOSE IAW LOCAL,STATE & FED.REGS. |
| |

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