View NSN Online: https://aerobasegroup.co.il/nsn/3439-01-007-8134 J.W.HARRIS CO -- ALLOY 620 WELDING WIRE -- 3439-01-007-8134 ============= Product Identification ======================== Product ID:ALLOY 620 WELDING WIRE MSDS Date:01/01/1987 FSC:3439 NIIN:01-007-8134 MSDS Number: BGCWY === Responsible Party === Company Name: J.W. HARRIS CO Emergency Phone Num:513-891-2000 CAGE:27911 === Contractor Identification === Company Name: J. W. HARRIS CO., INC. Address:10930 DEERFIELD ROAD Box:Ci ty:CINCINNATI State:OH ZIP:45242-4110 Country:US Phone:513-891-2000 CAGE:27911 ======= Composition/Information on Ingredients ======== Ingred Name: NICKEL (SARA III) CAS:7440-02-0 RTECS #:QR5950000 Fraction by Wt: 74.0% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9192 Ingred Name: MOLYBDENUM CAS:7439-98-7

RTECS #:QA4680000 Fraction by Wt: 16.0%

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

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

Effects of Overexposure:IN

HL:DIZZ,NAUS,URI IRRT,WELD FUME FEVER-BODY:ACHE,CHILLS,FEVER.WELDING ARC:POSS EYE & SKN BURNS.
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First Aid:REMOVE TO FRESH AIR, GIVE ART RESP OR OXYGEN AS REQD. CALL PHYSICIAN IMMED.
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Flash Point:NONE Extinguishing Media:AS REQD FOR NEARBY FIRE. Fire Fighting Procedures:AS REQD FOR NEARBY FIRE Unusual Fire/Explosion Hazard:WELDING ARC CAN IGNITE COMB USTIBLES.
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Handling and Storage Precautions:DO NOT TOUCH LIVE ELECTRICAL PARTS OF WELDING GEAR,INSULATE BODY FROM WORK & GROUND. Other Precautions:PROVIDE PROTECTIVE SCREENS, FLASH GOGGLES TO NEARBY WORKERS AS REQD. AVOID DIRECT EYE, SKIN EXPOSURE TO WELD ARC.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE DUST,FUME RESPIRATOR AS REQD Ventilation:LOCAL EXHAUST, WELDING B OOTH
Protective Gloves:WELDERS GLOVES Eye Protection:WELD MASK W/FILTER LENS Other Protective Equipment:USE HEAD,BODY PROTECTION AS REQD,APRON,HAT,SHOULDER PROTECT Supplemental Safety and Health
MSDS #21780 NON-STD DATED NOV 85.
========== Physical/Chemical Properties =============
HCC:N1 Appearance and Odor:SOLID WIRE
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE Hazard

ous Decomposition Products:WELD FUMES; CARBON, NITROGEN OXIDES, OZONE

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