View NSN Online: https://aerobasegroup.ae/nsn/3439-01-325-7641 TWECO PRODUCTS INC -- ARCAIR SLICE CUTTING ROD, UNCOATED -- 3439-01-325-7641 ============= Product Identification ======================== Product ID:ARCAIR SLICE CUTTING ROD, UNCOATED MSDS Date:07/01/1989 FSC:3439 NIIN:01-325-7641 MSDS Number: BXWGN === Responsible Party === Company Name: TWECO PRODUCTS INC Address:4200 W HARRY STREET Box:12250 City:WICHITA State:KS ZIP:67277 Country:US Info Phone Num:316-942-1421 Emergency Phone Num:316-942-1421 Preparer's Name: DENNIS WILSON

CAGE:89381

=== Contractor Identification ===

Company Name: TWECO PRODUCTS, INC.

Address:4200 WEST HARRY ST.

Box:12250 City:WICHITA State:KS ZIP:67277

Phone: 316-946-8308; 316-942-1421

CAGE:89381

Country:US

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

Ingred Name:MILD STEEL Fraction by Wt: 99%

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalat

ion:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION-WHEN CUTTING CERTAIN MATERIALS, AIRBORNE CONCENTRATION MAY EXCEED TLV. VISUAL-EXPOSURE TO ULTRA-VIOLET RADIATION FROM A POWERED ARC CAN RESULT IN KERATONCONJUNCTIVITIS. Explanation of Carcinogenicity:NOT LISTED. Effects of Overexposure:INHALATION-CAUSING DRYNESS OF THE THROAT, BREATHING DIFFICULTY OR UNCONSCIOUSNESS. VISUAL-CAUSING INFLAMMATION, BLURRE D VISION AND HEADACHE. Medical Cond Aggravated by Exposure:POSSIBLY EXISTING RESPIRATORY.
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First Aid:INHALATION-REMOVE TO FRES AIR AND SEEK MEDICAL ATTENTION. VISUAL-CONSULT A PHYSICIAN, PREFERABLY AN EYE SPECIALIST.
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Extinguishing Media:NONE SPECIFIED BY MANUFACTURER. Fire Fighting Procedures:DOES NOT BURN READILY. Unusual Fire/Explosion Hazard:NONE.
= ======== Accidental Release Measures ====================================
Spill Release Procedures:PICK UP SPENT ENDS WHEN COOL.
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Handling and Storage Precautions:STORE IN A LOW HUMIDITY ENVIRONMENT. Other Precautions:AVOID BREATHING VAPOR! INTENSE HEAT GENERATED WHEN IN OPERATION!
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NIOSH-MESA DETERMINED FOR FUME/DUST PROTECTION. AS RE
QUIRED TO MAINTAIN BELOW TLV'S. Ventilation:PREFERRED FOR FUME/DUST REDUCTION. Protective Gloves:AS USED IN CONVENTIONAL ARC WELDING. Eye Protection:FACE SHIELD; FILTER LENS FOR U.V. PROTE. Other Protective Equipment:AS USED IN CONVENTIONAL ARC WELDING. FOOTWARE: SUITABLE FOR METAL WORKING. Work Hygienic Practices:OPERATOR TRAINED TO AVOID ELECTRICAL SHOCK AND U.V. RAY EXPOSURE. Supplemental Safety and Health NONE.
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C:N1 Solubility in Water:INSOLUBLE Appearance and Odor:SOLID. ROLLED STEEL TUBE, NO NOTABLE ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE KNOWN Hazardous Decomposition Products:IRON OXIDE FUMES IN ADDITION TO THESE GENERATED BY MATERIALS BEING CUT.
======= Disposal Considerations ==========

Waste Disposal Methods: SOLID LANDFILL IF LOCAL REGULATIONS ALLOW.

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