View NSN Online: https://aerobasegroup.com/nsn/3439-01-325-7641 TWECO PRODUCTS INC -- ARCAIR SLICE CUTTING ROD, UNCOATED -- 3439-01-325-7641 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 Emergenc y 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 Country:US

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

CAGE:89381

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

Ingred Name:MILD STEEL Fraction by Wt: 99%

Other REC Limits: NONE RECOMMENDED

Routes of Entry: Inhala

tion: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, BLURR
ED VISION AND HEADACHE.
Medical Cond Aggravated by Exposure:POSSIBLY EXISTING RESPIRATORY.
Medical Cond Aggravated by Exposure. Coolber Externito Real Invitority.
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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.
Ulusuai File/Explosion Hazaru.NONE.
========= Accidental Release Measures ==========
Spill Release Procedures:PICK UP SPENT ENDS WHEN COOL.
Lieu dilia a card Otomono
============= Handling and Storage ================
Handling and Starage Procestions: STORE IN A LOW HI IMIDITY ENVIRONMENT
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 ========
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Respiratory Protection:NIOSH-MESA DETERMINED FOR FUME/DUST PROTECTION.
AS R
EQUIRED 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.
Physical/Chamical Branartics
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CC: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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