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UNITED STATES WELDING CORP. -- TITANIUM WELD WIRE -- 3439-01-045-9145

Product ID:TITANIUM WELD WIRE MSDS Date:01/06/1987 FSC:3439 NIIN:01-045-9145 MSDS Number: BSTYJ === Responsible Party === Company Name: UNITED STATES WELDING CORP. Address:20700 DEARBORN STREET City:CHATSWORTH State:CA ZIP:91311 Country:US Info Phone Num:818-341-2021 Emergency Phone Num:818-341-2021 Preparer's Name: JORGE JACOBS CAGE:3H796 === Contractor Identification === Company Name: UNITED STATES WELDING CORP. Address:20700 DEARBORN STREET Box:City:CHATSWORTH State:CA ZIP:91311 Country:US Phone:818-341-2021 CAGE:3H796 Ingred Name: TITANIUM, METAL CAS:7440-32-6 RTECS #:XR1700000

Fraction by Wt: 99% Other REC Limits:NONE RECOMMENDED

Routes of Entr

y: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:FUMES MAY CAUSE IRITATION.CHRONIC EXPOSURE MAY CAUSE NEUROLOGICAL OR LUNG DAMAGE.SKIN:NO HAZARD LIKELY.EYES:NO HAZARD LIKELY.INGEST:NO HAZARD LIKELY.
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA. Effects of Overexposure:INHAL:DIZZINESS,NAUSEA,DRYNESS OR IRRITATION OF T
HE NOSE AND THROAT, WATERY EYES, DIFFICULT BREATHING, COUGHING, CHEST PAIN.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMP T Q
UALIFIED MEDICAL ATTENTION.
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Flash Point:NONE Extinguishing Media:DRY CHEMICAL. Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:MOLTEN METAL MY EXPLODE ON CONTACT WITH WATER.
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Spill Release Procedures:SWEEP UP.PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. Neutralizing Agent:NONE
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Handling and Storage Precautions:NO SPECIAL REQUIREMENTS. Other Precautions:NONE
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Respiratory Protection:USE A NIOSH APPROVED RESPIRATOR FOR METAL FUMES. Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL. Protective Gloves:WELDING GLOVES Eye Protection:SAFETY GLASSES-WELDING HELMET Other Protecti

HCC:N1 Solubility in Water:INSOLUBLE

Appearance and Odor:WELDING ROD, 0.093 DIAMETER, 36 INCHES LONG.

Stability Indicator/Materials to Avoid:YES RUST,METAL OXIDES(EG.OXIDE OF COPPER,IRON AND LEAD). Stability Condition to Avoid:NONE Hazardous Decomposition Products:METAL FUMES.

Waste Disposal Methods:DISPOSE OF OR RECOVER IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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