View NSN Online: https://aerobasegroup.de/nsn/3439-01-233-1124 QUALITEK INTL INC -- RMA 200 WIRE SOLDER -- 3439-01-233-1124

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

Product ID:RMA 200 WIRE SOLDER

MSDS Date:02/17/1999

FSC:3439

NIIN:01-233-1124 Status Code:A

MSDS Number: CLJBR === Responsible Party ===

Company Name: QUALITEK INTL INC

Address:315 FAIRBANK ST

City:ADDISON

State:IL ZIP:60101 Country:US

Info Phone Num:1-630-628-8083

Emergency Phone Num:1-800-535-5053

Prep

arer's Name: NOT PROVIDED

CAGE:0N5C3

=== Contractor Identification ===

Company Name: PERFORMANCE ALLOYS

Address:1212 HIGHLAND AVENUE Box:City:MANHATTAN BEACH

State:CA ZIP:90266 Country:US

Phone:310-546-8459

Contract Num:SP0490-01-M-XH96

CAGE:0A4S7

Company Name: QUALITEK INTL INC

Address:315 FAIRBANK ST

Box:City:ADDISON

State:IL ZIP:60101 Country:US

Phone: 1-630-628-8083

CAGE:0N5C3

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

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000

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ther REC Limits:NOT PROVIDED OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3

Ingred Name:LEAD CAS:7439-92-1

RTECS #:OF7525000

Other REC Limits:NOT PROVIDED

OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: SILVER

CAS:7440-22-4

RTECS #: VW3500000

Other REC Limits: NOT PROVIDED

OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3 EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

LD50 LC50 Mixture: NOT PROVIDED

Routes of Entry: Inhala

tion:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:ACUTE (SEVERE SHORT TERM) HEALTH HAZARDS: MAY LEAD TO CENTRAL NERVOUS SYSTEM DISORDERS, EXPOSURES OF THIS MAGNITUDE IN AN INDUSTRIAL ENVIRONMENT ARE EXTREMELY UNLIKELY. CHRONIC (LONG TERM) HEALTH HAZA RDS: LONG TERM EXPOSURE TO LEAD MAY CAUSE DAMAGE TO BLOOD FORMING, NERVOUS, KIDNEY, AND REPRODUCTIVE SYSTEMS. DAMAGE MAY INCLUDE REDUCED FERTILITY IN BOTH ME

N AND

WOMEN.

Explanation of Carcinogenicity:NOT LISTED AS A CARCINOGEN BY NTP, OSHA, ACGIH; IARC CLASSIFIES LEAD AND IT COMPOUNDS A GROUP 2B CARCINOGEN (POSSIBLY CARCINOGENIC TO HUMANS)

Effects of Overexposure:METALLIC TASTE, ANEMIA, INSOMNIA, WEAKNESS, CONSTIPATION, ABDOMINAL PAIN, GASTROINTESTINAL DISORDERS, JOINT AND MUSCLE PAINS AND MUSCULAR WEAKNESS.

Medical Cond Aggravated by Exposure:DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS; KIDNEYS, NERVES AND POSSIBLY REPRO

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First Aid:PERFORM THE FOLLOWING FIRST AID PROCEDURES; CONSULT A PHYSICIAN AND GET PROPER MEDICAL ATTENTION WHEN NECESSARY. EYE CONTACT: FLUSH WELL WITH RUNNING WATER TO REMOVE PARTICULATE. SKIN CONTACT: WASH T HOROUGHLY WITH SOAP AND WATER. IF MOLTEN SOLDER COMAS IN CONTACT WITH SKIN, COOL WITH WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. IF BREATHING STOPS, GIVE CPR AND CONTACT A P
HYSICIAN. INGESTION: DR INK A LOT OF WATER. DO NOT INDUCE VOMITING AND GET PROPER MEDICAL ATTENTION.
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Flash Point:NON FLAMMABLE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:IN SOLID STATE, PICK-UP AND REUSE. WHEN MOLTEN, LET SOLIDIFY AND: IF NOT CONTAMINATED-REUSE, IF CONTAMINATED-DISPOSE OF PROPERTY. Neutralizing Agent:NOT RELEVANT
=========== Handling and Storage =============
Handling and Storage Precautions:PRACTICE GOOD HOUSEKEEPING PROCEDURES. Other Precautions:INADVERTENT CONTAMINANTS SUCH AS MOISTURE OR OIL CAN CAUSE AN EXPLOSION WHEN CHARGED TO MOLTEN METAL. (PREHEATING WILL REMOVE MOISTURE).
====== Exposure Controls/Personal Protection =======
Respiratory Protection:SELECT RESPIRATOR IN ACCORDANCE WITH OSHA LEAD EXPOSURE STANDARD 2  9 CFR 1910.1025 AND RESPIRATOR STANDARD 29 CFR 1910.134  Ventilation:AS REQUIRED KEEP EXPOSURES BELOW THE PEL & TLV
Protective Gloves:RECOMMENDED TO AVOID CONTACT  Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED. FACE SHIELD  AROUND MOLTEN METAL
Other Protective Equipment: FULL PROTECTION CLOTHING AND SHOES FOR LEAD EXPOSURES ABOVE PEL

Work Hygienic Practices:WASH HANDS AND FACE AFTER HANDLING PRODUCT. DO NOT PERMIT EATING, DRINKING, SMOKING, OR APPLYING COSMETICS IN

DUCTIVE SYSTEMS.

PRODUCT

Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. CNS = CENTRAL NERVOUS SYSTEM. GI = GASTROI NTESTINAL. SCBA = SELF CONTAINED BREATHING APPARATUS.
========= Physical/Chemical Properties =========
HCC:N1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=1380.C, 2516.F Melt/Freeze Pt:M.P/F.P Text:VARIES Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres:(MMHG):1@1591F(866C) Spec Gravity:(H2O=1@25C):VARIES Solubility in Water:SLIGHT
Appearance and Odor:SILVER GRAY METAL IN WIRE FORM, ODORLESS
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS, STRONG OXIDIZERS Stability Condition to Avoid:NONE Hazardous Decomposition Products:IF MELTED OR CUT, MAY RELEASE METAL DUST OR FUMES
=== ==================================
Toxicological Information:NOT PROVIDED
========= Ecological Information ============
Ecological:NOT PROVIDED
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.
========= MSDS Transport Information ===========
Transport Information:DOT: DOT PROPER SHIPPING NAME: NOT REGULATED

WORK AREAS. IF LEAD EXPOSURE OVER PEL, SHOWER AT END OF

WORK SHIFT.

BY			
DOT.			

========= Regulatory Information ================

SARA Title III Information:LEAD AND SILVER ARE SUBJECT TO REPORTING REQUIREMENTS OF SARA TITLE III, SECTION 313 AND 40 CFR 372. Federal Regulatory Information:TSCA: LISTED. CERCLA: AS SOLD, IN WIRE

FORM, THERE IS NO RQ.
State Regulatory Information: CALIFORNIA PROPOSITION 65: THIS PRODUCT

CONTAINS LEAD, A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

============ Other Information ==============================

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