View NSN Online: https://aerobasegroup.ae/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

0

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

======================================
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.
======================================
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 ==============================

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume respons

ibility for the suitability of this information to their particular situation.