View NSN Online: https://aerobasegroup.de/nsn/1630-01-411-7523

ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM -- CHROMIUM PLATED AIRCRAFT PART,2609930 -- 1630-01-411-7523

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

Product ID:CHROMIUM PLATED AIRCRAFT PART,2609930

MSDS Date:12/01/1993

FSC:1630

NIIN:01-411-7523

MSDS Number: CCJHX === Responsible Party ===

Company Name: ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM

Address:3520 WESTMOOR STREET

City:SOUTH BEND

State:IN ZIP:4662

8

Country:US

Info Phone Num:219-231-2302

Emergency Phone Num:219-231-2000

CAGE:55284

=== Contractor Identification ===

Company Name: HONEYWELL INTL INC, AIRCRAFT LANDING SYSTEM ALS

Address:3520 WESTMOOR STREET

Box:City:SOUTH BEND

State:IN

ZIP:46628-1373 Country:US

Phone:219-231-2201

CAGE:55284

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

Ingred Name: CHROMIUM (SARA 313) (CERCLA)

CAS:7440-47-3

RTECS #:GB4200000 Fraction by Wt: TRACE

Other REC Limits: NONE RECOMMENDED

OSHA

PEL:1 MG/M3

ACGIH TLV:0.5 MG/M3; 9596

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

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT RELEVENT.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, LUNG, KIDNEY, LIVER. PRODUCT IS NOT HAZARDOUS. HEALTH HAZARDS ARE DUE TO DUSTS/FUMES CREATED DURING MACHINING. ACUTE- EYE:MAY CA USE

IRRITATION. SKIN:MAY CAUSE SENSITIVITY. INH ALE:CAN CAUSE METAL FUME FEVER. ORAL:MAY CAUSE GI IRRITATION. CHRONIC- LUNG & THROAT CANCER, LIVER & KIDNEY EFFECTS.

Explanation of Carcinogenicity: CONTAINS CHROMIUM.

Effects of Overexposure:IRRITATION, SHORTNESS OF BREATH, CHEST PAIN, WEAKNESS, HEADACHE, CHILLS AND MUSCULAR PAIN, NAUSEA, VOMITING, DIARRHEA, SORE THROAT, SWEATING, FEVER, LUNG ALLERGY, SKIN ULCERATION, DERMATITIS, ECZEMA

Medical Cond Aggravated by Exposure:IN

DIVIDUALS WITH PRE-EXISTING

DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEYS, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid:GET MEDICAL ATTENTION IMMEDIATELY. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP/MILD DETERGENT & LARGE AMOUNT OF WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR

/OXYGEN IF NEEDED.

ORAL:TREATMENT MUST BE ADMINISTERED BY MEDICAL PERSONNEL. NOTE TO PHYSICIAN:TREAT ACCORDING TO SYMPTOMS PRESENT.

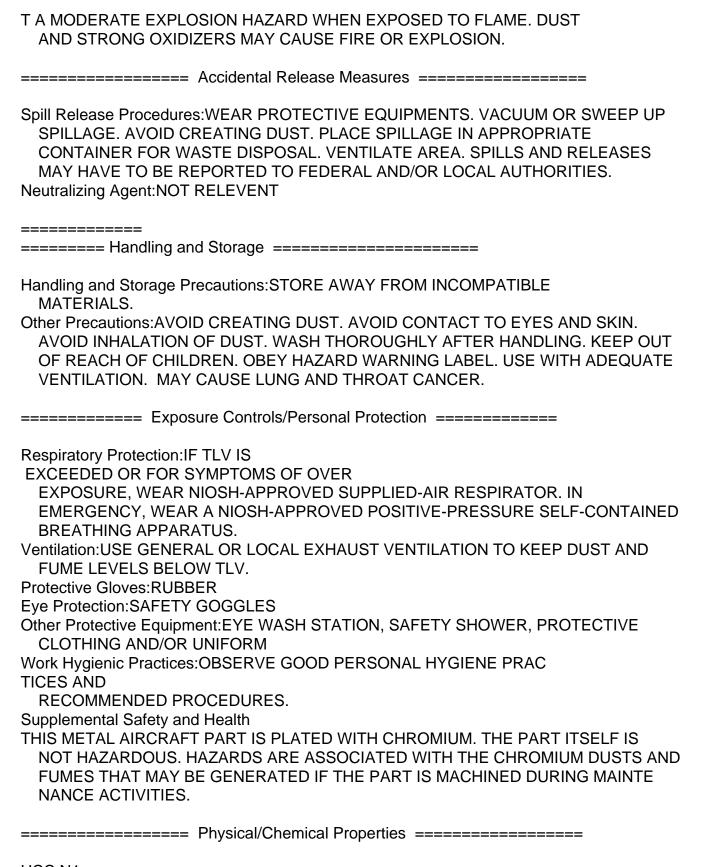
========= Fire Fighting Measures ==============

Flash Point:NONE

Extinguishing Media:DRY SAND, DRY DOLOMITE, DRY GRAPHITE OR SODIUM CHLORIDE

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:CHROMIUM DUST CREATED DURING MACHINING MAY PRESEN



HCC:N1

NRC/State Lic Num:NOT RELEVANT

Viscosity:NOT RELEVANT

Evaporation Rate & Evaporation R

Solubility in Water:NO

T RELEVENT Appearance and Odor:SOLID, MATTED TEXTURE METALLIC TO POLISHED METAL FINISH - ODORLESS

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG BASES Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS. Hazardous Decomposition Products:NOT RELEVENT

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLE IF POSSIBLE. RCRA NUMBER: D007.

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 responsibilit y for the suitability of this information to their particular situation.