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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:4 6628

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

OS

HA 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

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

:INDIVIDUALS 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.

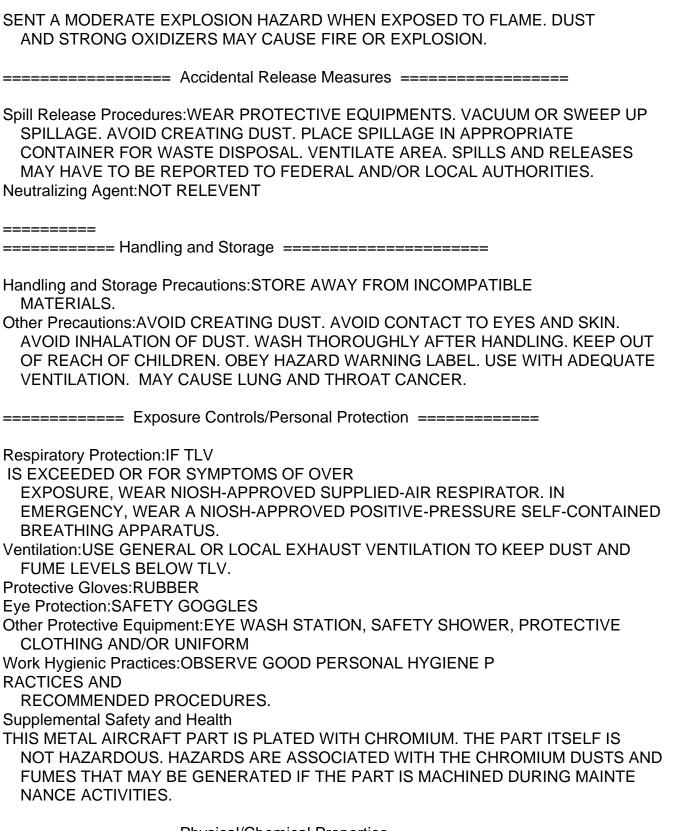
========== Fire Fighting Measures ==============

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 PRE



========= Physical/Chemical Properties ===========

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Viscosity:NOT RELEVANT

Evaporation Rate & Evaporation R

Solubility in Water

:NOT 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, STA

AND FEDERAL REGULATIONS, RECYCLE IF POSSIBLE, RCRA NUMBER: D007.

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particular situation.