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ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM -- CADMIUM PLATED AIRCRAFT PART,2609688 -- 1630-01-281-8723

Product ID:CADMIUM PLATED AIRCRAFT PART,2609688 MSDS Date:12/01/1993 FSC:1630 NIIN:01-281-8723 MSDS Number: CCJDL === Responsible Party === Company Name: ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM Address:3520 WESTMOOR STREET **City:SOUTH BEND** State:IN ZIP:466 28 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 Ingred Name:CADMIUM (SARA 313) (CERCLA) CAS:7440-43-9 RTECS #:EU9800000 Fraction by Wt: TRACE Other REC Limits:NONE RECOMMENDED **OSHA**

PEL:0.2 MG/M3 DUST; Z-2 ACGIH TLV:0.01 MG/M3 DUST;9596 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

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:YES Health Hazards Acute and Chronic: TARGET ORGANS: EYE, SKIN, LUNG, KIDNEY, PROSTATE. PRODUCT IS NOT HAZARDOUS. HEALTH HAZARDS ARE DUE TO DUSTS/FUMES CREATED DURING MAC HINING. ACUTE- EYE: MAY CAUSE PAIN. SKIN/INHALE:MAY CAUSE IRRITATION. ORAL:MAY CAUSE HEADACHE, VOMITING, SORETHROAT. CHRONIC- MAY CAUSE KIDNEY DAMAGE, LUNG AND PROSTATE CANCER. Explanation of Carcinogenicity: CONTAINS C [7440-43-9] WHICH IS LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN. Effects of Overexposure: IRRITATION, SHORTNESS OF BREATH, CHEST PAIN, FLU-LIKE SYMPTOMS SUCH AS WEAKNESS, HEADACHE, CHILLS AND MUSCULAR PAIN, NAUSEA, VOMITING, DIARRHEA, SORE THROAT, REDNESS AND PAIN OF EYES, SWEATING, FEVER Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, 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. ADVICE TO PHYSICIAN:DO NOT PERFORM CHELATION THERAPY.

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.

Unu

sual Fire/Explosion Hazard:CADMIUM DUST CREATED DURING MACHINING MAY PRESENT A MODERATE EXPLOSION HAZARD WHEN EXPOSED TO FLAME. DUST AND STRONG OXIDIZERS MAY CAUSE FIRE OR EXPLOSION.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS. VACUUM OR SWEEP UP SPILLAGE. AVOID CREATING DUST. PLACE SPILLAGE IN APPROPRIATE CONTAINER FOR WASTE DISPOSAL. VENTILATE AREA. SPILLS AND RELEASES MAY HAVE TO BE REPORTED TO F EDERAL AND/OR LOCAL AUTHORITIES. Neutralizing Agent:NOT RELEVENT

Handling and Storage Precautions: SHIPPING & STORAGE MUST FOLLOW INSTRUCTIONS AS SPECIFIED IN 29 CFR 1910.1027 BEARING WARNING LABLE: DANGER, CONTAINS CADMIUM. CANCER HAZARD.
Other Precautions: AVOID CREATING DUST. AVOID CONTACT TO EYES AND SKIN. AVOID INHALATION OF DUST. WASH THOROUGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN. OBEY HAZARD WAR
NING LABEL. USE WITH ADEQUATE VENTILATION. CAN CAUSE LUNG AND KIDNEY DISEASES.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: IF TLV