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ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM -- 2605794, CADMIUM PLATED AIRCRAFT PART -- 1630-01-068-0633

Product ID:2605794, CADMIUM PLATED AIRCRAFT PART MSDS Date:12/01/1993 FSC:1630 NIIN:01-068-0633 Status Code:A **MSDS Number: CJJLG** === Responsible Party === Company Name: ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM Address:3520 WESTMOOR STREET **City:SOUTH BEND** Sta te:IN ZIP:46628 Country:US Info Phone Num:219-231-2302 Emergency Phone Num:219-231-2000 Resp. Party Other MSDS Num.: AALS-0003 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 Contract Num:N00383-95-GM121 CAGE:55284

Ingred Name:CADMIUM CAS:7440-43-9 RTECS #:EU9800000 F raction by Wt: TRACE Other REC Limits:NONE RECOMMENDED OSHA PEL:see 1910.1027 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:TARGET ORGANS: NONE (HMIS). ACUTE -

HEALTH HAZARDS ARE DUE TO THE POTENTIAL CADMIUM DUSTS AND FUMES THAT MAY BE GENERATED DURING MACHINING OF THE PART. SKIN: MAY CAUSE

IRRITATION. EYES: MAY CAUSE REDN ESS OR PAIN. INHALATION: MAY CAUSE IRRITATION OF THE UPPER RESPIRATORY TRACT, SHORTNESS OF BREATH, CHEST PAIN, AND FLU-LIKE SYMPTOMS, SUCH AS WEAKNESS, FEVER, HEADACHE, CHILLS, SWEATING AND MUSCULAR P AIN. INGESTION: MAY CAUSE VOMITING, ABDOMINAL PAIN, NAUSEA, HEADACHE, AND SORE THROAT. DELAYED EFFECTS - REPEATED OR LONG TERM EXPOSURE MAY CAUSE KIDNEY DAMAGE AND INCREASED RISK OF LUNG CANCER AND PR OSTATE CANCER. Explanation of

Carcinogenicity:CONTAINS CADMIUM.

Effects of Overexposure: IRRITATION, REDNESS, PAIN, SHORTNESS OF BREATH, CHEST PAIN, AND FLU-LIKE SYMPTOMS, SUCH AS WEAKNESS, FEVER, HEADACHE, CHILLS, SWEATING AND MUSCULAR PAIN, VOMITING, ABDOMINAL PAIN, NAUSEA, HEADACHE, AN D SORE THROAT

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING AND SHOES IMMEDIATELY. WASH AFFECTED AREA WITH SOAP OR MILD DETERGENT AND LARGE AMOUNT OF W

ATER. GET MEDICAL ATTENTION IMMEDIATELY. EYES: FLUSH EYES IMMEDIATELY WIT H LARGE AMOUNT OF WATER, LIFTING UPPER AND LOWER EYELIDS. GET MEDICAL ATTENTION IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, APPLY ARTIFICIAL RESPIRATION. IF BREATHING IS D IFFICULT, GIVE OXYGEN. KEEP PERSON WARM AND AT REST. GET MEDICAL ATTENTION IMMEDIATELY. INGESTION: TREATMENT MUST BE ADMINISTERED BY MEDICAL PERSONNEL. GET MEDICAL ATTENTION IMMEDIATELY. NOTE TO P

HYSI CIAN: DO NOT PERFORM CHELATION THERAPY.

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

Fire Fighting Procedures: WEAR A SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

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

Spill Release Procedures: ALWAYS WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. ANY NORMAL CLEAN-UP PROCEDURE IS APPLICABLE. AVOID GENERATION OF DUSTS. SPILLS AND RELEASES MAY HAVE TO BE REPORTED TO FEDERAL AND/OR LOCAL AUTHO RITIES. SEE THE REGULATORY INFORMATION SECTION REGARDING REPORTING REQUIREMENTS.

Handling and Sto

rage Precautions: SHIPPING AND STORAGE CONTAINERS

CONTAINING CADMIUM (CD), CD COMPOUNDS, CD CONTAMINATED CLOTHING, EQUIPMENT, SCRAP MUST BEAR WARNING LABELS AND KEPT STORED AS SPECIFIED IN 29 CFR 1910.1027. THE WARNING S: DANGER, CONTAINS CADMIUM, CANCER HAZARD, AVOID CREATING DUST, CAN CAUSE LUNG AND KIDNEY DISEASE

Other Precautions: ALWAYS WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. AVOID BREATHING DUST. AVOID CONTACT TO EYES, SKIN AND CLOTHING. WASH THOROUGHLY AF TER HANDLING. USE WITH ADEQUATE

VENTILATION. KEEP OUT OF REACH OF CHILDREN.

Respiratory Protection:NIOSH-APPROVED.