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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

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

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

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

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

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.
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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.
======== Accidental Release Measures ==========
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 Storage ===========
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.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH-APPROVED.