

ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM -- CADMIUM PLATED AIRCRAFT PART --
1620-00-905-1593

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

Product ID:CADMIUM PLATED AIRCRAFT PART

MSDS Date:12/01/1993

FSC:1620

NIIN:00-905-1593

MSDS Number: BXBMH

=== Responsible Party ===

Company Name:ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM

Address:3520 WESTMOOR STREET

City:SOUTH BEND

State:IN

ZIP:46628

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: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;

OXIDIZERS MAY CASUSE 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 & RELEASES MAY HAVE TO BE REPORTED TO FEDERAL &/OR LOCAL AUTHOR ITIES.

Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

===== Handling and Storage =====

Handling and Storage P

recautions:SHIPPING & STORAGE CONTAINERS

CONTAINING CADMIUM, CADMIUM COMPOUNDS, CONTAMINATERD CLOTHING & EQUIPMENT, WASTE, SCRAP, ETC. MUST BEAR WARNING LABELS.

Other Precautions:AVOID CONTACT TO SKIN, EYES & CLOTHING. AVOID BREATHING DUST. USE ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:RESPIRATORS USED MUST BE APPROVED BY BOTH MSHA & NIOSH. AIR PURIFYING RESPIRATORS MUST B E EQUIPPED W/HEPA FILTERS.

AIR SUPPLIED RESPIRATORS OPERATED IN POSITIVE PRESSURE MODE ARE ALSO ACCEPTABLE. SUIT EQUIPMENT TO EXPOSURE LEVEL.

Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP CADMIUM DUST & FUME LEVELS BELOW THE TLV.

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES/FACE SHIELD REQUIRED

Other Protective Equipment:RUBBER APRON AND/OR SUIT REQUIRED. CLEAN CHANGE ROOMS, HAND WASHING FACILITIES, SHOWERS SHOULD BE AVAILABLE.

Work Hygienic Practices:MF

R:?. HMIS:USE GOOD CHEMICAL HYGIENE

PRACTICES. AVOID CONTACT IF AT ALL POSSIBLE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE

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

HCC:N1

NRC/State Lic Num:NONE

Appearance and Odor:MATTED TEXTURE METALLIC TO POLISHED METAL FINISH

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

Stability Indicator/Materials to Avoid:YES

HYDROCHLORIC &/OR NITRIC ACIDS

Stability Condition to Avoid:

MFR GAVE NO INFORMATION ON MSDS.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:RCRA HAZARDOUS WASTE = D006. DISPOSE I/A/W
FEDERAL, STATE & LOCAL REGULATIONS. NOTE:THIS MATERIAL MAY HAVE
VALUE ON A RECYCLED BASIS. IF RECLAIMED, THE MATERIAL IS NOT
HAZARDOUS UNDER RCRA. THIS INFORMATION IS FOR THE PRODUCT SHIPPED.

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