

ALLIED SIGNAL INC., AIRCRAFT L -- AIRCRAFT CARBON DISK BRAKES PARTS,2609281/260

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MSDS Safety Information

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FSC: 1630
NIIN: 01-116-1400
MSDS Date: 07/01/1996
MSDS Num: BSHVW
Product ID: AIRCRAFT CARBON DISK BRAKES PARTS,2609281/2606340
MFN: 01
Responsible Party
Cage: 55284
Name: ALLIED SIGNAL INC., AIRCRAFT LANDING SYSTEM
Add
ress: 3520 WESTMOOR STREET
Box: 10
City: SOUTH BEND IN 46628
Info Phone Number: 219-231-2302
Emergency Phone Number: 219-231-2000
Preparer's Name: UNKNOWN
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary

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Cage: 55284
Name: HONEYWELL INTL INC, AIRCRAFT LANDING SYSTEM ALS
Address: 3520 WESTMOOR STREET
City: SOUTH BEND IN 46628-1373
Phone: 219-231-2201

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Item Description Information

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Item Manager: N32
Item Name: STATOR ASSEMBLY AUXILIARY
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: EA
UI Container Qty: 1
Type of Container: UNKNOWN

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Ingredients

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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: LD50 (ORAL, RAT) IS NOT KNOWN.

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS.

ACUTE- THE PART IS NON-HAZARDOUS AS SHIPPED. DUST/FUMES MAY CAUSE EYE & SKIN IRRITATION. INHALATION OF DUST/FUMES MAY CAUSE UPPER RESPIRATORY TRACT

IR RITATION. INGESTION MAY CAUSE GASTROINTESTINAL TRACT IRRITATION. CHRONIC- MAY CAUSE PNEUMOCONIOSIS.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, DISCOMFORT, COUGH

Medical Cond Aggravated By Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid: GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES.

HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP &

WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NECESSAR Y. ORAL:DO NOT INDUCE VOMITING EXCEPT ON ADVICE OF COMPETENT MEDICAL PERSONNEL. IF CONSCIOUS, DRINK MILK OR WATER. KEEP PERSON WARM & QUIET. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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Handling and Disposal

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Spill Release Procedures: SWEEP UP OR SHOVEL

SPILL. AVOID CREATING DUST. PLACE

SPILL IN APPROPRIATE CONTAINER FOR LATER DISPOSAL. VENTILATE AREA AND WASH SPILL SITE WITH WATER.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLE IF POSSIBLE.

Handling And Storage Precautions: STORE IN COOL PLACE. USE IN VENTILATED AREA. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: CAUTION! IN CLOSED CONTAINERS CARBON MONOXIDE MAY BE PRESENT. DO NOT RAISE DUST

. AVOID CONTACT WITH EYES OR SKIN. AVOID INHALATION
OF DUST OR FUME. WASH THOROUGHLY AFTER HANDLING MATERIAL. FOR INDUSTRIAL USE
ONLY. DO NOT INGEST.

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Fire and Explosion Hazard Information

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Flash Point Text: NON-FLAMMABLE

Lower Limits: NOT RELEVANT

Upper Limits: NOT RELEVANT

Extinguishing Media: WATER, CARBON DIOXIDE, SAND, SODIUM CHLORIDE, DRY
CHEMICAL. WATER SPRAY MAY BE USED T

O KEEP FIRE EXPOSED CONTAINERS COOL

Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN POSITIVE
PRESSURE MODE.

Unusual Fire/Explosion Hazard: AIRBORNE PARTICLES MAY BE GENERATED WHICH MAY
CAUSE ELECTRICAL MALFUNCTIONS.

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Control Measures

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Respiratory Protection: NONE NORMALLY REQUIRED. IF AIRBORNE
CONCENTRATION IS

HIGH, WEAR A NIOSH-APPROVED DUST RESPIRATOR OR DUST MASK.

Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10
ROOM VOLUMES PER HOUR).

Protective Gloves: LEATHER OR RUBBER

Eye Protection: SAFETY GLASSES/GOGGLES

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE
CLOTHING AND/OR UNIFORM

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES.

Supplemental Safety and Health: NONE

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Physical/Chemical Properties

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HCC: N1

NRC/State LIC No: NOT RELEVANT

B.P. Text: 8690F,4810C

M.P/F.P Text: 6512F,3600C

Decomp Text: UNKNOWN

Spec Gravity: 1.60 - 1.80

Viscosity: NOT RELEVANT

Evaporation Rate & Reference: NOT RELEVANT

Solubility in Water: INSOLUBLE

Appearance and Odor: BLACK SOLID - NO ODOR

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Reactivity Data

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Stability Indicator: YES
Stability Condition To Avoid: DUSTY SITUATION IN PRESENCE OF A HIGH ENERGY
IGNITION SOURCE
Materials To Avoid: UNKNOWN
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE MAY BE
FORMED.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 55284
Trans ID NO: 108497
Product ID: AIRCRAFT CARBON DISK BRAKES PARTS,2609281/2606340
MSDS Prepared Date: 07/01/1996
Review Date: 11/19/1996
MFN: 1
Radioactivity: NOT RELEVANT
Net Unit Weight: UNKNOWN
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: EA
Container QTY: 1
Type Of Container: UNKNOW

N

Additional Data: NOT REGULATED BY DOT FOR TRANSPORTATION, PER MSDS.

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Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MO
DE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: AIRCRAFT CARBON DISK BRAKES PARTS,2609281/2606340

Cage: 55284

Company Name: HONEYWELL INTL INC, AIRCRAFT LANDING SYSTEM ALS

Street: 3520 WESTMOOR STREET

City: SOUTH BEND IN

Zipcode: 46628-1373

Health Emergency Phone: 219-231-2000

Label Required IND: Y

Date Of Label Review: 11/19/1996

Status Code: C

MFG Label NO: UNKNOWN

Label Date: 11/19/1996

Origination Code: F

Eye Protection IND: YE

S

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS.

ACUTE- PRODUCT IS NON-HAZARDOUS AS SHIPPED. DUST/FUMES MAY CAUSE EYE, SKIN, UPPER RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE GI TRACT IRRITATION. CHRONIC- MAY CAUSE PNEUMOCONIOSIS. STORE IN COOL, VENTILATED AREA. SWEEP UP SPILL. PLACE IN APPROPRIATE CONTAINER FOR DISPOSAL.

FIRST AID- GET MEDICAL

ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:DO NOT INDUCE VOMITING EXCEPT ON ADVICE OF PHYSICIAN. IF CONSCIOUS, DRINK MILK/WATER. CALL PHYSICIAN.

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