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ALLIED-SIGNAL AEROSPACE COMPANY/BENDIX -- CERAMETALIX AIRCRAFT BRAKE LINING 1630-00-592-7865

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

Product ID:CERAMETALIX AIRCRAFT BRAKE LINING

MSDS Date:01/04/1988

FSC:1630

NIIN:00-592-7865

MSDS Number: BJCQL

=== Responsible Party ===

Company Name: ALLIED-SIGNAL AEROSPACE COMPANY/BENDIX

Box:10

City:SOUTH BEND

State:IN ZIP:46624

Info Phone Num:(219) 237-2800

Emergenc

y Phone Num:(219) 237-2800 Preparer's Name:J.L. WOOD

CAGE:06848

=== Contractor Identification ===

Company Name: ALLIED-SIGNAL AEROSPACE CO

Address:717 N BENDIX DRIVE

Box:10

City:SOUTH BEND

State:IN ZIP:46620 Country:US

Phone:219-231-4385

CAGE:06848

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 ========

Ingre

d Name:MOLYBDENUM (INSOLUBLE) CAS:1439-98-7 OSHA PEL:10 MG/CUM ACGIH TLV:10 MG/CUM Ingred Name: MOLYBDENUM CAS:7439-98-7 RTECS #:QA4680000 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293 Ingred Name: SILICATE OSHA PEL:10 MG/CUM ACGIH TLV:10 MG/CUM Ingred Name: GRAPHITE, SYNTHETIC CAS:7440-44-0 RTECS #:FF5250100 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:2 MG/M3 TDUST; 9293 Ingred Name: ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS FORMS) (SARA III) CAS:1344-28-1 RTECS #:BD1200000 **OSHA PEL** :15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293 Ingred Name: COPPER (SARA III) CAS:7440-50-8 RTECS #:GL5325000 Other REC Limits: 1 MG(CU)/M3 (DUST) OSHA PEL:0.1MG/M3 FUME/1 DUST ACGIH TLV:0.2MG/M3 FUME; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000

Other REC Limits: 0.05 MG/CUM NIOSH

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

Routes of Entry:

IRRITATION TO THE UPPER RESPIRATORY SYSTEM & SILICA CAN CAUSE DISABLING LUNG FUNCTION, SCARRING (SILICOSIS), COUGHING, & SHORTNESS OF BREATH. EYES/SKIN: DUST MAY CAUS E IRRITATION. INGESTION: POSSIBLE GASTROINTESTINAL DISTURBANCES. Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: METAL DUSTS CAN CAUSE IRRITATION TO
THE UPPER RESPIRATORY SYSTEM, SILICA CAN CAUSE DISABLING LUNG FUNCTION, SCARRING SILICOSIS, COUGHING, & SHORTNESS OF BREATH. SKIN/EYES: DUST MAY CAUSE I RRITATION. INGESTION: POSSIBLE GASTROINTESTINAL DISTURBANCES.
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First Aid:SHOULD NOT BE NECESSARY WHEN PRODUCT IS PROPERLY HANDLED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:RESPIRATORS APPROVED B Y NIOSH FOR PROTECTION FROM DUST & MIST EXPOSURE CAN BE USED WHERE NECESSARY TO LIMIT DUST
EXPOSURE. Ventilation:DUST SHOULD BE CONTROLLED BY LOCAL VENTILATION OR OTHER ENGINEERING TECHNIQUES. Protective Gloves:RECOMMENDED
Eye Protection:SAFETY GLASSES Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Spec Gravity:4.25-4.65 Evaporation Rate & Description of the Evaporation Rate & Description Rate & Descripti
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
====== Disposal Considerations =========
Waste Disposal Methods:DISPOSE IN PROPER RECEPTACLES APPROPRIATELY LABELED IN ACCORDANCE W/APPLICABLE, STATE, & LOCAL LAWS & REGULATIONS. THE RECOMMENDED EXPOSURE LIMITS ARE THOSE FOR THE MOST HAZARDOUS SUBSTANCE IN A CLASS OF SUBSTANCES.
Disclaimer (

Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: INHALATION: METAL DUSTS CAN CAUSE

provided with this information by the compiling agencies):
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