

GOODYEAR AEROSPACE CORPORATION -- INSULATOR #9534474 -- 5970-00-991-4322

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

Product ID:INSULATOR #9534474

MSDS Date:01/01/1987

FSC:5970

NIIN:00-991-4322

MSDS Number: BGCDN

=== Responsible Party ===

Company Name:GOODYEAR AEROSPACE CORPORATION

Emergency Phone Num:(216)796-2121

CAGE:EO533

=== Contractor Identification ===

Company Name:GOODYEAR AEROSPACE CORPORATION

Add

ress:1210 MASSILLON ROAD

City:AKRON

State:OH

ZIP:44315

Phone:(216) 796-2121

CAGE:EO533

Company Name:LORAL CORP DEFENSE SYSTEMS DIV-AKRON

Address:1210 MASSILLON RD

Box:City:AKRON

State:OH

ZIP:44315-0001

Country:US

Phone:216-796-2800

CAGE:25500

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

Ingred Name:ASBESTOS(CHRYSOTILE) CAS#12001-29-5 (50-80%)

RTECS #:GC2625000

Fraction by Wt: 65.0%

ACGIH TLV:0.2 FB/CC

Ingred Name:PHENOL-FORMALDEHYDE RESIN CAS#9003-35-4 (20-40%)

Fractio

n by Wt: 30.0%

Ingred Name:ZINC STEARATE

CAS:557-05-1

RTECS #:ZH5200000

Fraction by Wt: 17.5%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

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

Effects of Overexposure:NO ACUTE ADVERSE HEALTH EFFECTS ARE  
KNOWN.CHRONIC EXPOSURE MAY LEAD ASBESTOSIS,LUNG CANCER

===== First Aid Measures =====

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS  
H\*20 FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

===== Fire Fighting Measures =====

Extinguishing Media:NONE SPECIFIED

Fire Fighting Procedures:USE SCBA.COMBUSTION PRODUCTS MAY BE TOXIC

Unusual Fire/Explosion Hazard:NONE SPECIFIED.USE REASONABLE CARE.MAY  
GIVE TOXIC FUMES.

===== Accidental Release Measures =====

Spill Release Procedures:USE PROP

ER PERSONAL PROTECTION.VACUUM OR WET

CLEAN IF DUST IS INVOLVED.USE EXTRA PRECAUTIONS TO AVOID ASBESTOS  
FIBERS TO ATMOSPHERE.

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

Handling and Storage Precautions:HANDLE TO MINIMIZE FORMATION OR  
RETENTION OF DUST.

Other Precautions:AVOID INHALATION OF DUST.ASBESTOS IS CANCER CAUSING  
SUBSTANCE.USE EXTRA PRECAUTIONS TO AVOID PERSONAL EXPOSURE.

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

Respi

ratory Protection:USE NIOSH/MSHA-APPROVED RESPIRATOR FOR ASBESTOS  
TO AVOID DUST INHAL.  
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.  
Protective Gloves:TYPE AS REQD  
Eye Protection:GOGGLES/FACE SHIELD  
Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE  
WASH STATION  
Supplemental Safety and Health  
MSDS DATED APRIL 1985.

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

HCC:T6  
Spec Gravity:U/K  
Evaporation Rate & Reference:U/K  
Solubility in Water:NEG  
LIGIBLE  
Appearance and Odor:REDDISH BROWN,NO ODOR.  
Percent Volatiles by Volume:U/K

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED  
Stability Condition to Avoid:NONE  
Hazardous Decomposition Products:NONE SPECIFIED

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH  
LOCAL,STATE AND FEDERAL REGULATIONS.

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