

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

Ad

dress: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%)

Fracti

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

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First Aid Measures  
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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.

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Fire Fighting Measures  
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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 PRO  
PER PERSONAL PROTECTION.VACUUM OR WET  
CLEAN IF DUST IS INVOLVED.USE EXTRA PRECAUTIONS TO AVOID ASBESTOS  
FIBERS TO ATMOSPHERE.

=====  
Handling and Storage  
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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  
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Resp

iratory 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:NE

GLIGIBLE

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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