

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.

Disclaimer (provided w
ith this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.