

TRACOR AEROSPACE INC -- PACKAGED CHAFF (ALUMINIZED GLASS), R144AL -- 5865-00-160-3964
===== Product Identification =====

Product ID:PACKAGED CHAFF (ALUMINIZED GLASS), R144AL

MSDS Date:01/14/1992

FSC:5865

NIIN:00-160-3964

MSDS Number: CGHFL

=== Responsible Party ===

Company Name:TRACOR AEROSPACE INC

Address:608 EAST MCNEILL ST

Box:1179

City:LILLINGTON

State:NC

ZIP:27548

Country:US

Info Phone Num:91

0-893-2094

Emergency Phone Num:910-893-2094

CAGE:7L547

=== Contractor Identification ===

Company Name:TRACOR AEROSPACE INC

Address:608 E MCNEILL ST

Box:City:LILLINGTON

State:NC

ZIP:27546

Country:US

Phone:919-893-2094

CAGE:7L547

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

Ingred Name:ALUMINUM (SARA 313)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 40%

OSHA PEL:15 MG/M3 DUST

ACGIH TLV:10 MG/M3 DUST

Ingred Name:FIBROUS GLASS; (GLASS)

RTECS #:LK3651000

Fraction by Wt:

60%
OSHA PEL:15 MG/M3 DUST
ACGIH TLV:10 MG/M3 DUST

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:COATED FIBERS MAY BE SLIGHTLY
ABRASIVE TO SKIN, EYES AND MUCOUS MEMBRANES. OVEREXPOSURE MAY CAUSE
MINOR EYE IRRITATION IF FIBER GETS INTO EYES. CHRONIC:OVEREXPOSURE
IS
PREVENTED BY INSURING FIBERS DO NOT ENTER EYES. REPEATED
EXPOSURE TO HANDS/ARMS HAS INFREQUENTLY CAUSED MINOR DERMATITIS &
MAY BE PREVENTED.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR.
SUPPORT BREATHING (GIVE O*2/ARTF RESP) . SKIN:FLUSH W/
COPIOUS
AMOUNTS OF WATER. CALL MD . EYES:FLUSH W/SALINE SOLUTION OR WATER
FOR AT LEAST 15 MINUTES TO IRRIGATE EYE TO REMOVE FIBER.

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

Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING FIRE .
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE
EQUIPMENT .
Unusual Fire/Explosion Hazard:NO FIRE OR EXPLOSION HAZARD.

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

Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:UNLESS THERE IS CLOSE OR REPEATED
EXPOSURE TO FIBERS, NO PRECAUTIONS ARE NECESSARY.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN .
Ventilati

on:NONE SPECIFIED BY MANUFACTURER.
Protective Gloves:ANY TYPE OF NON-POROUS GLOVES.
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .
Other Protective Equipment:ANSI APPRVD EYE WASH FOUNTAIN & DELUGE
SHOWER . LIGHT COTTON SMOCK/LONG SLEEVE SHIRT MAY BE WORN TO PVNT
(SUPDAT)
Work Hygienic Practices:FIBERS MAY BE READILY REMOVED FROM HANDS BY
WATER OR PRESSURIZED AIR STREAM.
Supplemental Safety and Health
% VOLAT:NON-VOLATILE. OTHER PROT EQUIP:BODILY CONTACT IF DESIRED.

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

Melt/Freeze Pt:M.P/F.P Text:1250F,677C
Solubility in Water:NOT SOLUBLE
Appearance and Odor:FIBERS ARE SILVER (ALUMINUM) COLORED.
Percent Volatiles by Volume:SUPDAT

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NOT REACTIVE.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disp
osal Considerations =====

Waste Disposal Methods:DISPOSE OF AS ALLOWED BY FEDERAL, STATE & LOCAL
LAWS.

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