View NSN Online: https://aerobasegroup.com/nsn/5865-00-160-3964

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:9

10-893-2094

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 FIBE RS DO NOT ENTER EYES. REPEATED EXPOSURETO 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: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 WATE R FOR AT LEAST 15 MINUTES TO IRRIGATE EYE TO REMOVE FIBER. 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 Proc edures: 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.

Ventilat

ion:NONE SPECIFIED BY MANUFACTURER. Protective Gloves: ANY TYPE OF NON-POROUS GLOVES. Eve 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. ========== ==== 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.

NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NOT REACTIVE.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

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