

ECO-AIR PRODUCTS -- E35 AND C35 SERIES FILTERS -- 4130-01-358-7120

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

Product ID:E35 AND C35 SERIES FILTERS

MSDS Date:09/20/1989

FSC:4130

NIIN:01-358-7120

MSDS Number: BTTDK

=== Responsible Party ===

Company Name:ECO-AIR PRODUCTS

Address:9455 CABOT DRIVE

City:SAN DIEGO

State:CA

ZIP:92126-0340

Country:US

Info Phone Num:619-271-8111

Emergency Phone Num:619-271-8111

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AGE:9S286

=== Contractor Identification ===

Company Name:ECO-AIR PRODUCTS INC

Address:9455 CABOT DRIVE

Box:City:SAN DIEGO

State:CA

ZIP:92126

Country:US

Phone:619-271-8111;619-565-0302

CAGE:9S286

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

Ingred Name:COTTON/POLYESTER BLEND(FILTRATION MEDIA)

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

Ingred Name:EMULSION ADHESIVE (ADHESIVE)

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =

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LD50 LC50 Mixture:ARTICLE.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE/CHRONIC:NO ADVERSE ACUTE OR CHRONIC HEALTH EFFECTS HAVE BEEN OBSERVED UNDER NORMAL USAGE. INHALATION OF COTTON/POLYESTER DUST MAY CAUSE THROAT OR NOSE IRRIT. CONTACT OF COTTON/POLYESTER DUST W/S KIN OR EYES MAY CAUSE TEMP IRRIT OR RASH. INGESTION OF COTTON/POLYESTER MAY CAUSE TEMPORARY IRRIT OF GI TRACT.

Explanation of Carcinogenicity:THIS PRODUCT'S INGREDIENTS ARE NOT LISTED IN OSHA Z LIST, NTP, IARC, OF CAL/OSHA.

Effects of Overexposure:THROAT OR NOSE IRRIT. EYE IRRIT. SKIN RASH. TEMP IRRIT OF GI TRACT.

Medical Cond Aggravated by Exposure:ANY PRE-EXISTING UPPER RESPIRATORY OR LUNG DISEASE MAY BE AGGRAVATED BY INHALATION OR COTTON/POLYESTER DUST.

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

First Aid:UNDER NORMAL USAGE NO APPARAEN T CONDITONS EXIST THAT WOULD REQUIRE 1ST AID AFT EXPOUSRE TO THIS ARTICLE.IF MATL IN EYES OPEN EYES WHILE UNDER GENTLE RUNNING WATER FOR @ LEAST 15MINS.USE SUFFICIENT FORC E TO OPEN EYELIDS.ROLL EYES.IF IN FIRE & EXPOSED TO MATL'S SMOKE/FUME REMOVE TO FRESH AIR.USE ARTIF RESP IF NCESSARY TO SUPPORT VITAL FUNCTIONS.CALL POI CTRL CTR/EMERG DR FOR ADDN INFO.

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

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL. (MSDS STATES HALON BUT ITS ODS).

Fire Fighting Procedures:FI THIS ARTICLE IS INVOLVED IN FIRE USE WATER FOG, WATER SPRAY, OR DRY CHEMICAL. FIRE FIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:BURNING POLYESTER GENERATES ACRID SMOKE.

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

Spill Release Procedures:UNDER NORMAL USAGE NO APPARENT CONDITIONS EXIST THAT REQUIRE EMERGENCY SPILL RESPONSE. WORKERS INVOLVED

IN

ROUTINE CLEAN-UP OR MAINTENANCE SHOULD USE PROTECTIVE CLOTHING AS NECESSARY FOR THE WORK TASK BEING PERFORMED.

Neutralizing Agent:NOT RELEVANT.

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Handling and Storage
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Handling and Storage Precautions:N/A.

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Exposure Controls/Personal Protection
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Respiratory Protection:NO SPECIFIC RESPIRATORY PROTECTION IS REQUIRED FOR THIS PRODUCT OTHER THAN WHAT WOULD BE NEEDED FOR THE WORK TASK OR WORK AREA IN WHICH THIS PRODUCT IS BEING USED.

Ventilation:NONE REQUIRED AT CONCENTRATIONS BELOW THE TLV OR PEL WHICH EVER IS LESS.

Protective Gloves:SAME STATEMENT AS OTHER RESP PROT.

Eye Protection:SAME STATEMENT AS OTHER RESP PROT.

Other Protective Equipment:SAME STATEMENT AS TOHER RESP PROT.

Work Hygienic Practices:N/A.

Supplemental Safety and Health

VICTIM OF CHEMICAL EXPOSURE & ALL RESCUERS MUST BE TAKEN FOR MED ATTN.TAKE COPY OF LABEL & MSDS TO DR OR HEALTH PROF W/VICTIM.

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Physical/Chemical Properties
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HCC:N1

Appearance and Odor:ARTICLE AS DEFINED BY FED HAZ COMMUNICATIN STD.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.

Stability Condition to Avoid:EXTREMELY HIGH TEMP WILL CAUSE MATL TO MELT & POSSIBLY BURN GENERATING ACRID SMOKE & FUMES.

Hazardous Decomposition Products:ACRID SMOKE AND FUMES.

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Disposal Considerations
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Waste Disposal Methods:WASTE DISPOSAL MUST BE IN ACCORDANCE WITH APPROPRIATE LOCAL, STATE AND FEDERAL REGULATIONS. THIS PRODUCT IF UNALTERED BY THE HANDLING MAY BE DISPOSED OF AS NONHAZARDOUS WASTE.

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