



MSDS Report

No.: DGC12031613SE02

Date: March 22, 2012

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Applicant: GUANG ZHOU AIRY FILTER MEDIA CO.,LTD.

Address: No.66, Cunbei Road, Shihu Village, Taihe Town, Baiyun District, Guangzhou City

Manufacturer: GUANG ZHOU AIRY FILTER MEDIA CO.,LTD.

Address: No.66, Cunbei Road, Shihu Village, Taihe Town, Baiyun District, Guangzhou City

Sample Name: pre-filter media

Model No.: AR-120, AR-150, AR-180

Job Receiving Date: March 16, 2012

Preparation period: March 16-22, 2012

Service requested: Safety Data Sheet for the Product (MSDS).

Summary: The contents and format of this MSDS are in accordance with Regulation (EC) No 1907/2006, and Regulation (EC) No 1272/2008.

Written by:

Office Clerk

Approved by:

Technical Manager

Checked by:

Department Director



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Accurate Technology Co., Ltd.

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MSDS Compliant with Regulation (EC) No.1907/2006, 1272/2008

Issue Date: March 22, 2012

Section 1 - Chemical Product and Company Identification

Product Name: pre-filter media

Model No.: AR-120, AR-150, AR-180

Manufacture: GUANG ZHOU AIRY FILTER MEDIA CO.,LTD.

Address: No.66, Cunbei Road, Shihu Village, Taihe Town, Baiyun District, Guangzhou City

Tel: 020-23371187

Fax: 020-87439809

Email: airyfilter@hotmail.com

Section 2 – Composition/Information on Ingredient

Chemical Name	Specific gravity	CAS No.
PET (Polyester fiber)	100%	25038-59-9

Section 3 - Hazards Identification

Invasive ways: N/A

Health harm: The polyester fiber is usually harmless, but by heat or other extreme conditions to make it change, it will have an impact on the human body.

Environment hazard: Harmless.

Burning explosion harm: In case of fire, high fever, or contact with the oxidizer, is in danger of causing combustion.

Section 4 - First Aid Measures

Skin: According to the existing level of knowledge, contact with the skin will not cause damage.

Inhalation: The product will not be human inhalation.

Ingestion: The product will not be human intake.

Section 5 – Fire and Explosion Hazard Data

Flash(°C): No date.

Hazardous characteristics: Combustible case of open flame and high fever.

Extinguishing agent: Mist of water, sand, foam, carbon dioxide, dry chemical powder.

Fire-fight notes: Fire officers must wear air-breathing apparatus, fire fighting clothes and protective gloves, fire on upwind. Moved containers as far as possible from the fire scene on to empty department. keep spray water and make sure the container cool, until the end of fire. If the container has generated the sound in the fire, must immediately withdraw.

Section 6 - Accidental Release Measures

Emergency Treatment: Cleaning

Elimination Methods:Cleaning

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Section 7 - Handling and Storage

Handling Precautions: Closed operation, providing good conditions for natural ventilation. The operator must go through specialized training, strict compliance with operating rules. Use non-sparking ventilation explosion-proof type equipment. Keep away from heat, ignition sources and no smoking. Light pack disposal, to prevent packaging and containers damage.

Storage Precautions: Stored in a cool, dry, well-ventilated place. Away from heat, ignition sources and materials compatibility. Avoid contact with children. Near the storage areas have adequate fire extinguishers.

Section 8 - Exposure Controls, Personal Protection

Maximum allowable concentration: No information.

Monitoring methods: No information.

Engineering controls: Keep good conditions for natural ventilation.

Respiratory protection: Generally do not need special protection, if necessary, wear a breathing mask.

Eye protection: Generally do not need special protection, if necessary, wear a chemical protective safety glasses.

Body protection: Wear general protective overalls.

Hand protection: Wear the general operation of protective gloves.

Other protection: In the workplace non-smoking or eating. After work, take a bath. Separate storage of contaminated clothing, washed standby. Attention to personal hygiene.

Hygiene measures: Follow correct safety rules, do not reuse the container that repair or without trade processed. Refer to the MSDS measures, even an empty container handling.

Section 9 - Physical and Chemical Properties

Physical State: Solid

Color: White

Odor: No irritating smell

Density: N/A

Boiling point: N/A

Melting point: 250-255°C

Insulation: With good insulating properties.

Oxidizing properties: Polyester fiber will be oxidized in the oxidative environment.

Section 10 - Stability and Reactivity

Stability: Stable under normal temperature

Avoid material: Acid and alkali

Avoid contact with conditions: Avoid heat, open flame environment; avoid exposure to strong oxidizing environment; and avoid in a strong acidic environment.

Aggregate hazard: N/A

Decomposition products: N/A

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Section 11 - Toxicological Information

Acute toxicity: N/A

Chronic toxicity: N/A

Carcinogenicity: N/A

Irritant: N/A

Section 12 - Ecological Information

N/A

Section 13 - Disposal Considerations

Waste characteristics: Solid waste

Waste disposal method: Follow federal, state and local department all provision about health and abandoned handling, Preferred incineration.

Waste Note: N/A

Section 14 - Transport Information

Dangerous Goods Code: Non-dangerous goods

UN Number: N/A

Packaging flag: According to GB

Packing method: N/A

Transportation Notes: Transport ago, examine containers is complete, seal or not, ensure that the container does not leak, does not collapse, does not fall and no damage.

Section 15 - Regulatory Information

N/A

Section 16 - Additional Information

References: N/A

The data in this Material Safety Data Sheet relates only to the specific material designated herein.

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