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#### Date: Nov 01, 2024

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# **Material Safety Data Sheet** (MSDS)

Sample Name: Paint stop filter

Client Name: Guangzhou RT Air Filtech Co., Ltd

Client Address: No. 16 Qunxin Road, Hengli Industrial Park, Nansha District, Guangzhou, China

**WRITTEN BY** 

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# **Material Safety Data Sheet**

#### Section 1 - Chemical Product and Company Identification

Sample Name: Paint stop filter

Client Name: Guangzhou RT Air Filtech Co., Ltd

Client Address: No. 16 Qunxin Road, Hengli Industrial Park, Nansha District, Guangzhou, China

Manufacturer: Guangzhou RT Air Filtech Co., Ltd

Manufacturer Address: No. 16 Qunxin Road, Hengli Industrial Park, Nansha District, Guangzhou, China

Contact person: Zhang Yujuan

Phone: 020-89856705 **E-Mail:** info@rtfiltech.com

## Section 2 - Hazards Summarizing

Fatalness grade: In accordance with Regulation (EC) No. 1272/2008, the sample is not divided into dangerous

#### Classification of the substance or mixture

This product is not classified as hazardous according to the GHS(The Globally Harmonized System of Classification and Labelling of Chemicals)

#### GHS Label elements, including precautionary statements

Pictogram(s): No pictogram is used Signal Word: No signal word is used. Hazard Statement: No hazard statement.

Precautionary statements: No precautionary statement

Description of any hazards not other wise classified: No additional information available

Invasion route:

Skin contact: Normal use is harmless

Eyes contact: Normal use is harmless

Inhalation: Normal use is harmless

Ingestion: Normal use is harmless

Health hazards: There are no known significant effects and hazards.

Environment hazards: There are no known significant effects and hazards.

**Burn & burst danger:** The sample is non flammable.

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## Section 3 –Composition/Information on Ingredients

Substance **☑** Admixture □

Chemical composition:

Chemical name	CAS No.	Composition (in% by weight)	
Glass fibre	65997-17-3	100%	

#### Section 4 - First Aid Measures

Skin touch: None.

Eyes touch: Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water. Get medical

aid.

Inhalation: If exposure to fumes from overheating, move to fresh air immediately. Keep the respiratory tract

smooth. Use oxygen if available. Get medical aid.

Ingestion: Gargle, do not induce vomiting. Get medical aid.

## Section 5 - Fire Fighting Measures

Danger characteristic: No special combustion and explosion characteristics. **Hazardous combustion products:** The decomposition product is unknown.

Fire-Fighting method & media: The staff must equip with filtermask (full mask) or isolated breathing apparatus.

The staff must wear the clothes which can defense the fire and the toxic gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Spray water on the containers in the fireplace to keep them cool until finish extinguishment. Containers in the fire site must be evacuated immediately if they are discolored or produce sound from the safety relief device. Media: hazy water, foam, powder, CO2, sandy clay.

#### Section 6 –Accidental Release Measures

Emergency treatment: Cut off the fire source. It is advised that the staff wear dust respirator, working clothes. Small amount of divulgence: clean off. Put into bags and transfer to safe places. Massive divulgence: Recycle or transport to waste treatment place for handling.

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## Section 7 - Handling and Storage

**Handling:** Supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations. It is advised that the staff wear self-contained breathing dust respirator, protective gloves, and working clothes. Keep away from fire and heating sources. No smoking in the workplace. Avoid producing dust. Prevent contacting with oxidizer and acid. Equip with relevant types and quantities of the extinguishment instruments and devices for divulgence handling.

**Storage:** Stored in dry place And well packed, damp proof, natural ventilation. Keep away from fire and heating sources. Equip with relevant types and quantities of the extinguishment instruments.

## Section 8 - Exposure Controls, Personal Protection

Maximum admissible concentration: No standard yet

Monitoring Method: None.

**Engineering Control:** To supply with sufficient air exhaust.

Respiratory Protection: There is no special requirement for general use. In case of emergency rescue or

evacuation, you should wear an air breathing apparatus.

**Eyes Protection:** There is no special requirement for general use. Wear protective glasses in industrial

production.

**Body Protection:** There is no special requirement for general use. Wear overalls in industrial production.

Hands Protection: There is no special requirement for general use. Wear protective gloves in industrial

**Other Protections:** Smoking is not allowed on site. Maintain good hygiene. Shower and eye washing facilities are available.

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# Section 9 - Physical and Chemical Properties

Appearance: Green and white paint stop filter

Color: Green and white

Odour: Odorless.

pH: No data available.

**Boiling point/range:** No data available. **Melting point/range:** No data available.

Flashpoint: N/A

Density: No data available.

Upper flammable(explosive) limits in air-Lower (vol%)-UEL: No data available.

Vapour pressure: No data available.

Partition coefficient(n-octanol / water): No data available.

Viscosity: No data available.

**Vapour density:** No data available. **Evaporation rate:** No data available.

Ignition temperature: N/A

## Section 10 - Stability and Reactivity

Stability: Stable under normal temperature and pressure.

**Distribution of Ban:** Strong oxidizer, strong acid. **Conditions to Avoid:** Fire, high temperature.

Hazardous Polymerization: None.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

#### Section 11 - Toxicological Information

Acute Toxicity: No data available

Sub-acute and Chronic Toxicity: No data available

Irritation: No data available
Sensitization: No data available
Mutagenicity: No data available

Carcinogenicity: No data available

Others: No data available

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## Section 12 - Ecological Information

Eco-toxicity: No data available
Biodegradable: No data available
Non-biodegradable: No data available

Bioconcentration or biological accumulation: No data available

Other harmful effects: No data available

#### Section 13 - Disposal Considerations

Nature of waste: This product is not regarded as hazardous waste, as defined by Regulation (EC) No.1272/2008.

Waste disposal methods: Refer to National or Local regulations before handling.

Attention abandoned: None.

## Section 14 - Transport Information

	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO/IATA)
UN-Number:	No Applicable	No Applicable	No Applicable
Transport hazard class:	No Applicable	No Applicable	No Applicable
Packaging group:	No Applicable	No Applicable	No Applicable
Marine pollutant:	No	No	No
Special precautions for user:	Not required	Not required	Not required
Transport in bulk according to MARPOL 73/78 Annex II and the IBC code:	Not required	Not required	Not required

Transport Fashion: No data available

**Transport Attentions:** Examine whether the package of the containers are integrate or not before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with oxidizer and strong acid. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source.

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#### Section 15 - Regulatory Information

#### **Regulatory Information:**

ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.

Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.

#### Section 16 - Additional Information

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Remark: The evaluation report is based on official website data and customer supply information, only for customer research, teaching, internal quality control, product development and other purposes, for reference only.

\*\*\* End of Report \*\*\*

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