

SAFETY DATA SHEET (SDS)

Product name: Coffee maker filter cartridge

Model: JT-3008

Company name: Jietai Purification Tech Co., Ltd

Address: No. 2, Meiping Street, Southern District, Zhongshan City, Guangdong, 528455 China

Phone: +86 760 88319329

Fax: +86 760 88898680

Website: www.purillc.com

Safety Data Sheet

SDS Number: JTSDS3008211228

Issuing date: Dec 28th, 2021



Section 1: Product and Company Identification

Product name: Coffee maker filter cartridge JT-3008

Company Identification: Jietai Purification Tech Co., Ltd

Address: No. 2, Meiping Street, Southern District, Zhongshan City, Guangdong, 528455 China

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Email: sales@purillc.com

Section 2: Hazards Identification

Statement of Hazard: Not a dangerous product according to GHS.

Section 3: Composition/ Information on Ingredients

CAS No.	Chemical name	Percent
9052-45-3	Ion exchange resin	> 94%
25038-59-9	PET	< 6%

Section 4: First Aid Measures

Skin contact: Wash exposed area with running water.

Eye contact: Flush eyes with running water. Call a physician if necessary

Inhalation: Expose to fresh air. Get medical attention for any breathing difficulty.

Ingestion: Get medical attention.

Section 5: Fire Fighting Measures

Extinguishing media: Water, carbon dioxide, dry powder, foam

Combustion product: Carbon monoxide, carbon dioxide

Prevention: Keep away from sources of heat, naked flames, strong oxidizer.

Protective equipment for firefighters: Wear self-contained breathing apparatus and protective suit.

Wet carbons adsorb oxygen. Therefore do not enter closed vessels without using a self-contained breathing apparatus.

Section 6: Accidental release measures

Emergency treatment: Clean up spills in a manner that does not disperse dust into air.

Section 7: Handling and Storage

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Handling: Keep away from oxidizers.

Storage: Store in cool, dry, and ventilated place. Keep away from oxidizers, heat or flames.

Store away from ignition sources.

Section 8: Exposure controls and personal protection

Maximum admissible concentration: not regulated

Monitoring method: none

Engineering controls: generally, no special engineering control is needed.

Respiratory protection: Wear dust-proof mask

Eye protection: Wear safety glasses or goggles.

Skin protection: Wear ordinary protective suit.

Hand protection: Wear protective gloves during handling.

Section 9: Physical and chemical characteristics

Appearance: Solid, white, odorless

Flash point: Not applicable

Melting point: Not applicable

Density: Not applicable

pH value: Not applicable

Permission of solvent inhalation: Not available

Solubility: Not soluble in water

Usage: for filtering water

Section 10: Stability and reactivity

Stability: stable under normal conditions

Materials to avoid: strong oxidizers

Conditions to avoid: heat, open flame

Hazardous polymerization: Not available

Decomposition product: carbon monoxide, carbon dioxide

Section 11: Toxicological information

Acute effects: none

Chronic effects: none

Irritation: none

Sensitization: none

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Mutagenicity: none

Carcinogenicity: none

Section 12: Ecological information

Eco toxicity: none

Biodegradable: partly bio-degradable

Non-biodegradable: Not available

Bioaccumulations/Accumulation: Not available

Section 13: Disposal considerations

Nature of waste: Nonhazardous waste.

Waste disposal method: Refer to national or local regulations before disposal.

Attention abandoned: not available.

Section 14: Transport information

UN Number: Not applicable

Identification Number: Not applicable

Packaging mark: No special mark

Packaging method: Keep in airtight packing to avoid pickup of odors and moisture from air.

Transport attention: The package should be integrated when loaded. Product should be handled with care. Don't mix or ship product with oxidizers. Avoid exposure to direct sunlight, moisture, and heat.

Section 15: Regulatory information:

Not applicable

Section 16: Other information:

References: None

Prepared by:

Engineering department

Jietai Purification Tech Co., Ltd

Other information:

This information is based on our present state of knowledge. It shall describe our product regarding safety requirements and shall not be construed as a guarantee or statement of condition and/or quality.