

**TECHNICUP**  
passion for coffee

# **SAFETY DATA SHEET (SDS)**

Product name: Coffee Machine water filter Model:  
JTP-6005

**Technicup waterfilter**  
**TCWF1**

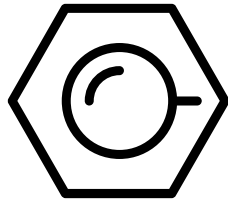
Company name: Jietai Purification Tech Co., Ltd

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

Phone: +86 760 88319329

Fax: +86 760 88898680

Website: [www.purillc.com](http://www.purillc.com)



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## Section 1: Product and Company Identification

Product name: Coffee machine water filter Model: JTP-6005

Company Identification: 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 Email: [sales@purillc.com](mailto: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
7440-44-0	Activated carbon	>19.9%
104219-63-8;11128-96-4	Ion exchange resin	>15.0%
9003-07-0	Polypropylene	<65.0%
24937-78-8	EVA	< 0.1%

## Section 4: First Aid Measures

Skin contact: Wash exposed area with running water. Eye contact:

Flush eyes with running water.

Inhalation: Expose to fresh air. Get medical attention for any breathing difficulty. Ingestion: Not a probable route of exposure.

## 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.

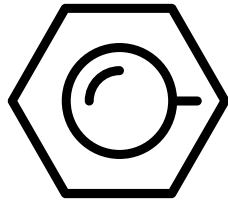
Protective equipment for firefighters: Wear self-contained breathing apparatus and protective suit.

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

## Section 6: Accidental release measures

General procedures: Sweep up material and place in a disposable container. Special protective equipment: None.

## Section 7: Handling and Storage



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Handling: Keep away from oxidizers, heat or flames.

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 dioxide and carbon monoxide.

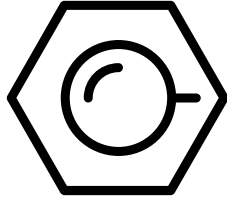
## Section 11: Toxicological information

Acute effects: none Chronic effects: none Irritation: none

Sensitization: none

Mutagenicity: none

Carcinogenicity: none



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## **Section 12: Ecological information**

Eco toxicity: none

Biodegradable: partly bio-degradable Non-

biodegradable: Not available

Bio accumulations/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: Cardboard or plastic box, according to ordinary packing method. Transport attention:

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.