

Gongyi Ou Ya Water Purification Materials Co., Ltd.

Material Safety Data Sheet

Coconut Shell Activated Carbon

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE CHINA

Section 1 - Chemical Product and Company Identification

【NAME OF GOODS】: Coconut Shell Activated Carbon

Appearance & Odor: black granular, odorless

Identify for samples: Chemical analysis

Company: Gongyi Ou Ya Water Purification Materials Co., LTD.

Address: Tongben Rd. Gongyi City, China

ZIP: 451200

E-mail: hnoyjs@yahoo.cn

TEL: 86-18236975860

FAX: 86-0371-64567557

MOB: 86-18236975860

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Section 2 - Composition, Information on Ingredients

【Specific surface area】: 1350 m²/g

【Aparent density】 : 430-180g/l

【Moisture】 : ≤2.5%

【CTC】 : 80

【Hazardous】: NO

【Appearance & Odor】: black granular, odorless

【USAGE】: mainly use as adsorbent, gold pick up, air purification, reagent, water treatment industry, decolorization of organic solvents, refining and sewage treatment, medicine, crystallize etc.

Section 3 - Hazards Identification

【APPROACH】: NO

【HEALTHY MAZARDS】: NO

Section 4 - Safety Message

EYES: Flush eyes thoroughly with running water for 15 minutes

while keeping the eyelids wide open.

SKIN: Wash the affected area thoroughly with soap and water. Clean Clothing, Consult physician if redness or irritation persists.

INGESTION: Thoroughly rinse mouth with water. Drink plenty of fluids. Slight gastrointestinal discomfort may occur
INHALATION: NO

Section 5 - Fire Fighting Measures

【FLASH NO.】: NO

【EXPLOSION】: NO

【Fire Extinguishing Media:】: NO. Crystalline powder slippery when meet mater, avoid to slip.

Section 6 - Accidental Release Measures

Sweep up with a broom and spade, store into a dry, clean lidded container for disposal

Section 7 - Handling and Storage

HANDLING: Maintain good housekeeping practices. Wash hands after use. Avoid contact with potable water or food

STORAGE: Keep in a dry place. Keep away from direct sunlight. Keep away from heat. Keep away from incompatible products specified in section 10. Keep only in the original container, at temperature not exceeding 40C (104F)

Section 8 - Exposure Controls, Personal Protection

ENGINEERING CONTROLS: no

VENTILATION: Wear suitable NIOSH approved dust masks or respiratory protector.

RESPIRATORY PROTECTION: none required

EYE PROTECTION: ANSI approved safety glasses with side protection or goggles.

SKIN PROTECTION: Wear suitable protective clothing

HYGIENIC PRACTICES: Handle in accordance with good hygiene and safety practice.

Section 9 - Physical and Chemical Properties

APPEARANCE: Black granular

ODOR: Odorless

Solubility: Typical downflow pressure drop at 1 cp, water at 20°C.

Section 10 - Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage

【TABU】: Exothermic reaction oxide

Hazardous Decomposition Products : non-toxic

Section 11 - Toxicological Information

Not considered to be an explosion hazard

Section 12 - Ecological Information

Ecotoxicity: No data available. No information available.

Environmental: No information available.

Physical: No information available.

Other: Do not empty into drains.

Section 13 - Disposal Considerations

WASTE TREATMENT: Dispose of within current local and state regulations. No special method required.

PACKAGING TREATMENT: Consult federal, state, and local regulations regarding the proper disposal of emptied containers.
RCRA HAZARD CLASS: No

Section 14 - Transport Information

Handling and storage according to common goods.

Section 15 – ways of usable

Granular Activated Carbon: According to your needing for using.

Section 16 – OTHER INFORMATION

Although the information and recommendations set forth in this sheet are believed to be correct as of the date hereof, our company make no representation as to the completeness or accuracy of such information and recommendations. It shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon such information and recommendations. You are encouraged to advise anyone working with or exposed to such products of the information contained herein.

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