



ISO 9001 : 2015

TRABAC

JOINT STOCK CORPORATION

Add: 216 Bach Dang Str, 4th Ward, Travinh City,
Travinh Province, Vietnam
Tel: +84 294 3852 561 – Fax: +84 294 3854 857

SINCE

2015

TRABAC Joint Stock Corp.
Activated Carbon
6,000MT/year

2006

TRABAC Joint Stock Corp.

1995

TRABAC Joint Venture
Company
Activated Carbon
1,000MT/year

1988

To be established as
Cuu Long Vegetable
Oil Enterprise.



ACTIVATION FURNACE

1997



ACTIVATED CARBON FACTORY:
5,000 – 6,000 MT of Activated carbon

2003



RACH LOP FACTORY:
2,500 - 3,000 MT of Desiccated Coconut,
1,000 - 1,500MT of Frozen Coconut juice
2,000 - 3,000 MT of Coconut fiber.

2003



PHU VINH FACTORY:
1.5-2.0 million square meter
of coir carpet

2006



DUC MY FACTORY:
1,000 - 2,000 MT of Coconut fiber.

2009



LONG DUC FACTORY:
3,000 - 4,000 MT of Anthracite coal
1,000 - 1,200 MT of Clean BBQ charcoal

ACTIVATED CARBON

QUALITY: Test method: JIS – K Japan and ASTM – USA

| No. | Items | Specification |
|-----|-------------------------|--------------------------------|
| 1 | Iodine number (mg/g) | 500 – 1,200 |
| 2 | CTC adsorption (%) | 20 - 65 |
| 3 | Ash (%) | 3 - 5 |
| 4 | Moisture (%) max | 5 |
| 5 | Hardness (%) min | 97 |
| 6 | Apparent Density (g/l) | 450 - 800 |
| 7 | pH | 9 - 11 |
| 8 | MB, Benzene, Acetone... | Special items as per requested |



TRABACO's LAB



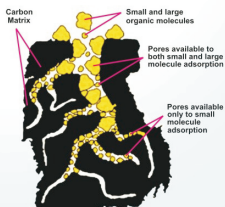
Size & Hardness test



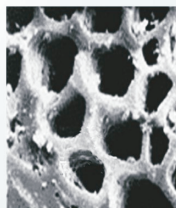
Coconut shell activated carbon



For Water purification



Activated Carbon Pores



ACTIVATED CARBON

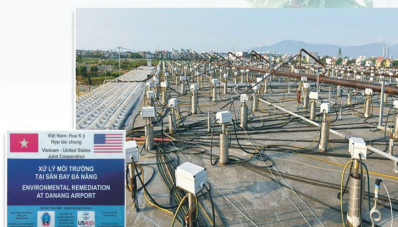
THE REGULAR SIZES:

| | |
|-----------------------|---|
| Sizes (Regular sizes) | Size 2.5x8 mesh, 4x8 mesh, 6x12 mesh |
| | Size 8x16 mesh, 8x30 mesh, 10x28 mesh, 12x30 mesh, 12x40 mesh |
| | Size 20x70 mesh, 30x60 mesh, 40x100 mesh |
| For gold application | Size 6x12 mesh and 8x16 mesh |
| Powder | Size under 60 mesh, under 200 mesh... |

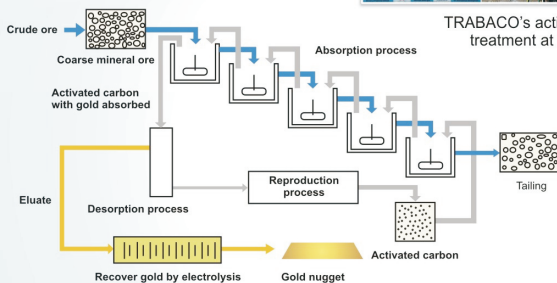
* **Note:** pH = 6-8 for Acid washed (AW).

APPLICATIONS:

- For Water purification
- For Air purification
- For Gold recovery.
- For other applications.



TRABACO's activated carbon used for Dioxin treatment at Danang Airport, Vietnam.



Activated Carbon For Gold Application.



ROTEX®
HIGH PERFORMANCE SCREENERS



High quality screener

ANTHRACITE COAL

QUALITY:

JIS K-Japan standard, JWVA - Japan standard and ASTM standard.

- Size: Unshaped, granular size.
- Size: 5.60 – 8.00 mm, 4.00 – 8.00 mm, 4.00 – 6.70 mm, 2.80 – 5.60 mm, 2.00 – 4.00 mm, 1.40 – 2.80 mm, 1.18 – 2.00 mm, 0.85 – 1.70 mm, 0.60 – 1.18 mm, Under 0.60 mm ...
- Effective size: d10 +/-5%
- Uniformity Coefficient: 1.30-1.50 (depended on its size)
- Moisture: 5% max - Ash: 8% max - Volatile: 8% max - Sulfur: 0.3-0.6%
- Calorific: 7,800-8,100 Kcal/kg - Apparent Density: 0.77-0.83 g/cc

PACKING:

- PE + PP bag: 25KG; 30KG; 40KG.
- Jumbo bag: 500 KG - 800 KG
- Container's load: 22,000-26,400 kg into 01x40HC as per export standard.

APPLICATIONS:

- Water purification.
- Other applications.



Anthracite after production.



A ship carries Anthracite coal material to TRABAC's warehouse



Water purification system used Anthracite.

CLEAN BBQ CHARCOAL

QUALITY:

- Moisture: 8% max.
- Ash: 10% max.
- Volatile: 26-29%.
- Calorific: 5,800 Kcal/kg min.
- Shape: Round cylinder, hexagon and other shapes as per the orders.
- Dimension: 38x50cm; 45x50cm; 45x60cm; 20x100cm; 45x100cm; 45x120cm...

PACKING:

- PE bag: 1-5KG/bag.
- Carton box: 10KG-20 KG.
- Container: 25,000-27,000 kg into 01x40HC as per export standard.
- * Regular: Packed in 25KG/PP bag.

APPLICATIONS:

- For grilling meat, fish, food...
- For warming, burning material.
- Other applications.



Clean BBQ charcoal in different shapes



Clean BBQ charcoal for grilling.



Clean BBQ charcoal in boxes.

DESICCATED COCONUT

QUALITY:

- Size: Fine grade, Medium grade and Coarse.
- Color: Pure white color coconut meat.
- Oil content: 63% min.
- Moisture: 3% max.
- FFA: 0.5% max.
- Microorganism: Free from salmonella, E coli and Aflatoxin.



Desiccated coconut grades.

PACKING:

- Packing material: PE, kraft paper and PP.
- Net weight: 7KG; 9KG; 10KG; 25 KG and 50KG.
- Container's load: 25,000-27,000 kg into 01x40 40HC container as per export standard.

APPLICATIONS:

- Used as a fat ingredient in drinking, food, confectionery processing...
- Cosmetic, pharmaceutical products...
- Other application.



Coconut meat and De-Husk coconut.

FROZEN COCONUT JUICE

QUALITY:

- Color: Milky white.
- Bric value: 12% min
- Fat: 28% min
- pH: 6 min
- Frozen temperature: -38°C min
- Store temperature: -18°C min

PACKING:

- PA bag: 5KG/bag.
- Carton box: 4 bags = 20 KG into one carton box.
- Container's load: 1,350 carton = 27,000 kg into 01x 40HC as per export standard.



Frozen coconut juice

APPLICATIONS:

- For coconut milk, virgin coconut oil, coconut cream processing...
- For food, confectionery processing...
- Other applications.

COCONUT FIBER

QUALITY:

- Color: Light yellow color to dark yellow color, slight brown color.
- Moisture: 20% max.
- Fiber dust: 4% max.
- Sub-standard fiber: 2% max (husk not completely beaten).

PACKING:

- Bale packing: PP plastic strap.
- Net weight: 100 kg/bale.
- Bale dimension: Length 1.1m, Width 0.4m, High 0.82m, High 0.86m.
- Container's load: 17.4TM – 18TM into 01x40HC as per export standard.

APPLICATIONS:

- For sleeping mattress production.
- For coir net.
- For rope net.
- Other applications.



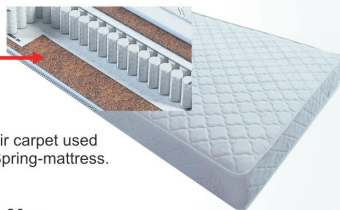
Fiber in bales.

COIR CARPET

QUALITY:

Adhesive:

- Resin
- Latex
- Moisture: 20% max
- Thickness: 5mm; 10mm; 14mm
- Width: 2m max
- Length: 20m max
- Dimension: 1m x 10m; 1.60m x 2.00m; 1.63m x 2.03m; 1.48m x 2.03m; 1.68m x 2.00m; 2m x 20m ...



Coir carpet used for Spring-mattress.

PACKING:

- In bulk under sheets.
- Other requirements: As per the Buyer's options.

APPLICATIONS:

- For sleeping mattress.
- For flowerpot.
- Treeless hill cover, talus cover...
- Other applications.



Coir carpet used for planting.



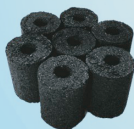
TRABACO'S PRODUCT



ACTIVATED CARBON



ANTHRACITE COAL



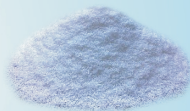
CLEAN BBQ CHARCOAL



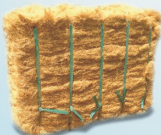
COCONUT FIBER



DE-HUSK COCONUT



DESICCATED COCONUT



COIR CARPET



FROZEN COCONUT JUICE



JAPANESE INDUSTRIAL
STANDARD



MAIN EXPORT MARKETS - Over 25 countries in the world market.