



PT CANGGU COCO LIZ COMPANY PROFILE

Recycling Biomass for Better Future

www.coco-liz.com



Welcome Message

Indonesia is rich in coconut resources, which are extensively utilized in various aspects of daily life. From culinary applications to the cosmetics and pharmaceutical industries, coconuts serve a diverse range of purposes. Their significance transcends individual consumption, carrying substantial social and economic value.

Moreover, coconuts contribute to environmental well-being by playing a role in climate change mitigation. Utilizing coconut biomass, such as coconut shells, enables the production of economically valuable products like coconut shell briquettes and activated carbon. These products serve as both an energy alternative and sustainable options for various applications, including shisha (hookah) smoking and water purification.

Coconut shell briquettes possess a high energy density and calorific value, rendering them efficient for numerous energy applications and diminishing reliance on finite fossil fuels. Their combustion yields fewer emissions, thereby helping to reduce greenhouse gas emissions and enhance air quality.

Similarly, activated carbon derived from coconut shells is highly effective in adsorbing impurities, making it ideal for water filtration, air purification, and even in medical applications. This sustainable product not only provides environmental benefits but also supports industries in producing cleaner and safer products.

Coconut shell briquettes for shisha offer several environmental advantages, including minimal ash and smoke production, prolonged burning duration, and a safer and healthier smoking experience free from potentially harmful substances, unwanted tastes, or odors. Critically, we employ efficient decarbonizing technology in the briquette and activated carbon production processes, ensuring minimal energy consumption and reduced greenhouse gas emissions.

Vision

01. an international Indonesian coconut processing company with a sustainable process system for a better future.



Mission

01. Convert biomass to industrial products using efficient technology and minimizing environmental footprint.
 02. Invest in community where we operate and champion social initiatives that enhance the quality of life and welfare for all.
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03. ...

Why Choose Us?

01. Eco Friendly

Considering the impact on the environment in every action and decision we make is crucial



02. Recycling

Reducing the use of new raw materials and minimizing waste disposal into the environment

03. Natural 100%

The products we create are guaranteed to be made from 100% natural materials using coconut shell charcoal



04. ●●●

Our Products

HS CODE 4402.90.10



Size

- 22 x 22 x 22 mm - 96 PCS/KG
- 25 x 25 x 25 mm - 72 PCS/KG
- 26 x 26 x 26 mm - 64 PCS/KG
- 28 x 28 x 28 mm - 50 PCS/KG

Specification

Moisture Content	: 5-6 %	max.
Volatile Matter	: 13-15 %	max.
Ash Content	: 1.8-2.5 %	max.
Fixed Carbon	: 75 %	min.
Calorific Value	: >7300	Kcal/Kg
Heat Content	: 800 C	ca.

05. ●●●

Our Products

HS CODE 4402.90.10



Medium Briquette

Size

20 x 35 mm - 90 PCS/KG

20 x 50 mm - 64 PCS/KG

Specification

Moisture Content	: 5-6 %	max.
Volatile Matter	: 15-18 %	max.
Ash Content	: 2.5-3 %	max.
Fixed Carbon	: 72 %	min.
Humidity	: 8 %	max.

06. ●●●

Our Products

HS CODE 4402.90.10



Basic Barbecue Briquette

Specification

Moisture Content	:	5-6 %	max.
Volatile Matter	:	13-15 %	max.
Ash Content	:	8-15 %	max.
Fixed Carbon	:	70 %	min.
Humidity	:	8 %	max
Caloric Value	:	6500 Kcal/kg	min

07. ●●●

Our Products

HS CODE 4402.90.10



Pie Briquette

K3 = 50 X 27 mm



Flat Cube Briquette

25 x 25 x 15 mm - 108 PCS/KG

Our Products

HS CODE 4402.90.10



Dome finger Briquette

20 x 35 mm - 90 PCS/KG

20 x 50 mm - 64 PCS/KG



Finger Briquette

20 x 35 mm - 90 PCS/KG

20 x 50 mm - 64 PCS/KG

09. ●●●

Burning Test

Briquette



Our Factory



11. ...



Contact Information



+62 851-5772-4256



www.cocoliz.com



marketing@coco-liz.com



Kubu Panglima Street, RT.013/RW.006, Kalianda District, South Lampung Regency, Indonesia, Postal Code 35551

