

# PERKASA PUTRA SEJAHTERA

COMPANY BROCHURE



# Company Outline

## Address

*Allegro Office, Komplek  
Ruko Gateway Waru Blok  
F27  
Waru, Sidoarjo  
Jawa Timur*



**(+62) 813 – 3322 – 8453**  
**(+62) 822 – 2525 – 0082**



**[Andreas@perkasaputrasedjahtera.com](mailto:Andreas@perkasaputrasedjahtera.com)**  
**[Febri@perkasaputrasedjahtera.com](mailto:Febri@perkasaputrasedjahtera.com)**

# TABLE OF CONTENTS



1

**About Us**

2

**Mission and Vision**

3

**Our Comodities**

4

**Commitment to Excellence**

# About Us.

## Introduction

Established in 2022 and headquartered in Surabaya, Indonesia, Perkasa Putra Sejahtera is engaged in Exporter with commodities **COCONUT** product especially **COCONUT SHELL CHARCOAL**. Founded by a team of seasoned engineers and managers with extensive experience in both Indonesian and international industries,

**PERKASA PUTRA SEJAHTERA** is a dynamic and forward-thinking company dedicated to delivering high-quality services and solutions. With a strong commitment to innovation, professionalism, and client satisfaction, Putra Perkasa Sejahtera has established itself as a trusted name in the industry

***“We are ready to serve customers from various countries and according to their needs”***

# Mission & Vision.

## OUR MISSION

- Fulfill our buyers satisfaction with a product that could be responsible either its quality or its production time.
- Collaborating with Workshops / Factories and Educating farmers according to the wishes of the World Market

## OUR VISION

To become One of leading **COCONUT SHELL CHARCOAL** Exporters in Indonesia by Controlling the World Market and paying attention to the Welfare of local Indonesian farmers who work with dedication to build a better future



# Our Commodities

# COCONUT SHELL CHARCOAL

## A Brief Explanation of the Production Process for Export-Quality Coconut Shell Charcoal

Producing coconut shell charcoal for export involves a meticulous process to ensure the final product meets high international quality standards. The steps include :

### 1. Raw Material Selection and Preparation

- **Collection :** Dry and mature coconut shells are gathered from coconuts, ensuring they are free from dirt, impurities, and moisture.
- **Drying :** The shells are thoroughly dried, either naturally under the sun or with a drying machine, to reduce their moisture content. This step is crucial for efficient carbonization.

### 2. Carbonization

- **Pyrolysis :** The dried coconut shells are heated in a specialized kiln or furnace in a controlled, oxygen-limited environment.
- **Charring :** This process, known as pyrolysis, thermally decomposes the shells, removing moisture and volatile compounds and converting them into pure carbon.
- **Cooling :** After carbonization is complete, the charcoal is left to cool inside the kiln to prevent it from turning into ash due to re-exposure to oxygen.

# COCONUT SHELL CHARCOAL

## 3. Processing and Quality Control

- **Crushing and Grinding** : The resulting charcoal is crushed and ground into a fine powder.
- **Sieving** : The powder is then sieved to remove excess ash and achieve a consistent mesh size, a critical step for premium-grade products.
- **Briquetting (Optional)** : For charcoal briquettes, the powder is mixed with a natural, eco-friendly binder (like tapioca starch) and pressed into specific shapes and sizes.
- **Quality Testing** : Samples are tested in-house and by independent surveyors for key parameters such as fixed carbon content, ash content, volatile matter, moisture, and calorific value to ensure compliance with export requirements.

## 4. Packaging and Shipping

- **Packaging**: The charcoal, either in raw or briquette form, is carefully packaged in export-grade materials such as PP bags or sturdy cartons with inner plastic lining.
- **Container Loading**: Charcoal is typically shipped in FCL (Full Container Load) containers via sea freight. Proper palletization and loading techniques are essential to prevent damage during transport.

# SPECIFICATION



Certificate No. E03000/EOBOAS  
Date: July 25, 2025



Issuing Office:  
Jl. Jend. A. Yani No. 315 Surabaya 60234, Indonesia  
Phone/Facs: +62 31 8470547/8470563 Email:  
surabaya@sucofindo.co.id

## REPORT OF ANALYSIS

CLIENT : **PUTRA PERKASA SEJAHTERA**  
ALLEGRO OFFICE, KOMPLEKS RUKO GATEWAY  
WARU BLOK F27, WARU - SIDOARJO, EAST JAVA

THE SAMPLE WAS SUBMITTED BY THE CLIENT WITH THE FOLLOWING IDENTIFICATION:

TYPE OF SAMPLE : **CHARCOAL**  
DATE OF RECEIVED : July 15, 2025  
DATE OF ANALYSIS : July 15 up to 23, 2025  
TEST REQUIRED : Proximate Analysis  
DESCRIPTION OF SAMPLE : Form : Solid  
Weight / Volume : ± 1 Kg  
Packing : Plastic Bag  
SAMPLE IDENTIFICATION (STATED BY CLIENT) : **BATOK KELAPA (ARANG)**

We have tested the sample(s) submitted, and the following results were obtained:

The Attachment available is an integral part of this certificate.

This Certificate/report is issued under our General Terms and Conditions, copy of which is available upon request or may be accessed at [www.sucofindo.co.id](http://www.sucofindo.co.id)



71030525001909

Dept. Of Mineral and Coal Inspection and Testing



Iwan Sasmito

- **Moisture : 6%**
- **Ash Content : < 4%**
- **Volatile Matter : < 13%**
- **Fixed Carbon : 78% - 83%**
- **Gross Calorific : 7300 - 7700**
- **Packaging : as requested by buyer**



Attachment  
To Report No.E03000/EOBOAS  
Date: July 25, 2025

Page 1 of 1



Issuing Office  
Jl. Jend. A. Yani No. 315 Surabaya 60234, Indonesia  
Phone/Facs: +62 31 8470547/8470563 Email:  
surabaya@sucofindo.co.id

## REPORT OF ANALYSIS

ORDER NO. : **71030525001909**  
LAB. NO. : **LSB/7103/50-072-00/000547/07/2025-1**  
SAMPLE IDENTIFICATION (STATED BY CLIENT) : **BATOK KELAPA (ARANG)**

Parameters	Unit	AR (As Received)	DB (Dry Basis)	Test Method
Total Moisture	% wt	6.06	---	ASTM D2961 - 17
Ash Content	% wt	3.49	3.72	ASTM D3174 - 12(2018)e1
Volatile Matter	% wt	12.21	12.99	ASTM D3175 - 20
Fixed Carbon	% wt	78.24	83.29	ASTM D3172 - 13(2021)e1
Total Sulfur	% wt	< 0.02	< 0.02	ASTM D4239 - 18e1 Method A
Gross Calorific Value	Kcal/Kg	7315	7787	ASTM D5865/D5865M - 19



# Our Processing




# Packaging



# Commitment To Excellence

Perkasa Putra Sejahtera integrates quality, safety, efficiency, and environmental standards into every product. The company's dedicated team leverages their extensive knowledge and experience to continuously enhance service offerings, contributing to a healthier and safer society.




*We are eager to provide you with competitive quotations for the activities listed in our field of expertise.*

*We will be happy to help to match your needs*

*Yours truly,*

***Andreas Soekianto.  
Febrian Tri Pamungkas***

*Allegro Office, Komplek Ruko  
Gateway Waru Blok F27  
Waru, Sidoarjo  
East Java*

 **(+62) 813 - 3322 - 8453 ,  
(+62) 822 - 2525 - 0082**

 **Andreas@perkasaputrasedjahtera.com  
Febri@perkasaputrasedjahtera.com**