



Vietnam VEC Limited Company

Introduction

The best charcoal in Vietnam





The demand of energy is increasing fossil energy is decreasing

Vietnam VEC Limited Company understand this and are trying our best to satisfy customer's demand.

The needs of buying and selling of charcoal is bigger and bigger in the world. Vietnam, Laos, Cambodia are the countries where they can supply the big volume of charcoal to world market. But at this time, most of charcoal providers are households and they have not capability and experience to associate with the others in finding customers and exporting their products.

That is the reason why Vietnam VEC Limited Company was founded in April 2012. In some first months, VEC had only 5 people and very small relationship in Charcoal market. We supplied 200-300 tons

of charcoal per month. This quantity is very small in comparison with the needs of not only domestic market but also foreign market. But now, we are developing our supply and distribution network. We purchase charcoal from lots of Vietnamese providers and export to other countries such as Korea, Japan, China, etc. Types of charcoal that we can supply are hardwood charcoal, white charcoal, sawdust charcoal, coconut charcoal, bamboo charcoal.

All the products are carefully inspected to ensure that they can meet the demand of customers. By understanding our customers' needs, we believe that we are able to provide the most appropriate products with most

**"New energy from
natural mother"**





**“Good
Material for
High
Quality”**

**Great Tasting, Longest Lasting, Cleanest burning
and 100% Nature .**

A mission to provide an all-natural/chemical free and better performing alternative to the typical chemical -laden briquet:

It is our great pleasure to introduce our 100% All Natural Hardwood Charcoal to you. The Original Charcoal Company's charcoal is made from private farms of Vietnam hardwoods, coppiced, not clear cut. We believe that our **GREAT TASTING, LONGEST LASTING, CLEANEST BURNING**, all natural hardwood charcoal is the perfect fuel for every outdoor grill



White Hard Charcoal.

- **Shape:** Rod, stick
- **Size:** Diameter around 3-12 cm, length 3 – 30 cm
- **Ash Content:** 3-5%
- **Moisture:** 5-10%
- **Volatile master content:** 10%
- **Fixed carbon content:** 85-85%
- **Calorific value:** 7800-8000 Kcal/kg

Burning time: 3-4 hours



Coconut Shell Charcoal.

- **Ash Content:** 2-3%
- **Granular:** nature
- **Moisture:** 3-5%
- **Fixed carbon content:** 70-75%
- **Calorific value:** 7500-8000 Kcal/kg
- **Volatile:** 20-28%

Rice Husk Charcoal.

- **Shape:** hexagon
- **Size:** diameter around 5-5,5cm
- **Length:** 5-16cm
- **Ash content:** 15-25%
- **Moisture:** 5-7%
- **Fixed carbon:** 85-88%
- **Calorific value:** 7355 Kcal/kg
- **Burning time:** more than 3 hours

**“Solid
Brand”**



Hard Wood Charcoal.

- **Shape:** hexagon
- **Size:** diameter around 5-5,5cm
- **Length:** 5-16cm
- **Ash content:** 15-25%
- **Moisture:** 5-7%
- **Fixed carbon:** 60-65%
- **Calorific value:** 6500 Kcal/kg
- **Burning time:** 1.5 hours

Sawdust Charcoal.

- **Shape:** Square
- **Size:** diameter around 4,5-5cm
- **Length:** 5-16cm
- **Ash content:** 2,4%
- **Moisture:** 2-4%
- **Fixed carbon:** 85-88%
- **Calorific value:** 7000-7500 Kcal/kg
- **Burning time:** more than 3 hours

Bamboo Charcoal.

- **Shape:** Tube, Slice
- **Size:** Diameter around 5-12 cm, length 20 – 25cm
- **Ash Content:** 5-10%
- **Moisture:** 2-5%
- **Fixed carbon content:** 70-85%
- **Calorific value:** 6000-6500 Kcal/kg

**“Sound
Trust”**



Wood Pellet.

- **Size:** Diameter around 6-8 mm
- **Length:** 6 -30cm
- **Ash content:** Max 1.5%
- **Moisture:** Max 12%
- **Kcal/kg:** 4300-4700 Kcal/kg



Sawdust Briquette.

- **Size:** Diameter around 85-90 cm, length 100 – 400cm
- **Ash Content:** Max 2%
- **Moisture:** Max 10%
- **Calorific value:** 4200-4700 Kcal/kg



Mangrove Charcoal.

- **Shape:** Tube, Slice
- **Size:** Diameter around 3-10cm, length 10 – 15cm
- **Ash Content:** 0.5-0.1%
- **Moisture:** 3-6%
- **Sulfur:** 0.01-0.05%
- **Fixed carbon content:** 60-70%
- **Calorific value:** 6500-7200 Kcal/kg

**“Reliable
Partner”**



Activated Charcoal.

1. Black, shapeless, granular, odorless, nontoxic, flavorless.
2. Wooden activated carbon for water purification must be not mixed with the poisonous and harmful substance to health.

Project	Technical	Data
	Grade A	Grade B
Lodine adsorption value (mg/g)	≥ 1000	900
Abrasion resistance (%)	94	85
Ash Content (%)	≤ 5.0	5.0
Moisture content (%)	≤ 10	10
Methylene blue value (ml/0.1g)	≥ 9	7



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Introduction



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