









Hardwood Charcoal

Hardwood Charcoal for BBQ and Industry

Our hardwood Charcoal is the result of mixed wood charcoal from different sources, mainly from fruit trees, rubber trees and mangrove charcoal. The hardwood charcoal is our most popular charcoal variety, exported to several countries, both for barbecue and industrial application. It can be packed in retails sizes, such as carton boxes, Kraft Bags or JUMBO bags for industrial purposes.

Hardwood Charcoal Specification

| Basic Characteristics | Test results |
|---|----------------------------|
| Heating Value | 6800Kcal-7200Kcal/Kg |
| Ash Content | 5% (Max. on Dry Basis) |
| Fixed Carbon | 74% - 78% |
| Volatile Matter | 19% - 23% |
| Moisture | 3% - 5% |
| Sulfur | 0.2% (Max. on Dry Basis) |
| CaO | 32% ~ 35% |
| Al ₂ O ₃ | 1.85% ~ 1.90% |
| TiO ₂ | 0.22% ~ 0.25% |
| P ₂ O ₅ | 1.300% |
| Fe ₂ O ₃ | 5.60% |
| SiO ₂ | 38.50% ~ 39.50% |
| Average Weight | 26g/unit |
| -150mm | 3.4% |
| +150mm | 96.6% |
| WHOLEROUND  | 4% |
| CHUNK BROKEN  + SPLIT BROKEN  | 20% |
| LUMP CUTS  | 76% |
| Cross Section  | 1.5cm ~ 11cm |
| Length  | 1.5cm ~ 11cm |