



# MARIENBURG

RESTAURANT QUALITY LUMPWOOD

## CHARCOAL

ORGANIC

Alder 100%

30 l

### KEY PRODUCT BENEFITS

- Instant ignition - very fast ready to grill time ~ 12-15 minutes
- Flammable liquids are not necessary - essential when grilling premium beef or fish
- Has pleasant natural flavor with great tasting
- Restaurant quality organic charcoal is made only from naturally dried lump wood alder
- 100% chemical free & environmentally friendly product
- 80% customers who try Marienburg stop using cheaper charcoal
- For easy ignition we suggest to use splinters or fire starters
- The charcoal bag of 30 liters is suitable for middle and big size barbeques. There will be enough for 4 – 6 barbeques
- High rate of fixed carbon secures longer burning time
- Proper packaging in paper bags with inside plastic layer

### TECHNICAL DATA

| EAN           | Liters | Bag size      | Charcoal pieces                        | Bulk density          | Calorific value, Q                                 | Warranty |
|---------------|--------|---------------|----------------------------------------|-----------------------|----------------------------------------------------|----------|
| 4751019170029 | 30 L   | 450x670x130mm | >80mm 27%<br>20 - 80mm 68%<br><20mm 5% | 131 kg/m <sup>3</sup> | 8479 kg/m <sup>3</sup><br>35.5 MJ/kg<br>9.86 MWh/t | EU       |

**SHELF LIFE:** The shelf life of Marienburg Charcoal is indefinite so long as the product is stored properly, meaning the bags are unopened, storage is dry and the product is not exposed to direct sunlight or other UV sources. Recommended storage temperature from -10C till +25C

### CHEMICAL TEST RESULTS

| Nr. | Characteristics of verifications | Unity of measure  | Methods   | Results | EN 1860-2: 2005 (E) requirements |
|-----|----------------------------------|-------------------|-----------|---------|----------------------------------|
| 1.  | Moisture                         | %                 | ISO 579   | 3.50    | Max 8.0 %                        |
| 2.  | Ash content                      | %                 | ISO 1171  | 2.55    | Max 8.0 %                        |
| 3.  | Calorific value, Q               | kcal/kg           | ISO 1928  | 8479    | -                                |
|     |                                  | MJ/kg             |           | 35.5    |                                  |
|     |                                  | MWh/t             |           | 9.86    |                                  |
| 4.  | Volatiles                        | %                 | ISO 562   | 9.10    | -                                |
| 5.  | Fixed carbon                     | %                 | DIN 51749 | 88.35   | Min 75.00 %                      |
| 6.  | Bulk density                     | kg/m <sup>3</sup> | EN 15103  | 131     | Min 130                          |



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