

PRODUCT SPECIFICATIONS

REGULAR RIDGE CHARCOAL

MATERIAL:

A charcoal, coal, wood, carbon, starch mixture and ignition agent, compressed and formed into briquets and packaged in paper bags.

GENERAL REQUIREMENTS:

The finished product and packaging shall conform in every respect with the provisions of all Federal, State and local regulations.

PROXIMATE ANALYSIS:

Moisture	4% - 7%
Volatile	20% - 35%
Ash	10% - 25%
Fixed Carbon	40% - 60%
Sulfur	Max. 1% released during burning
BTU/Lb.	8,000 – 10,000

BURN TEST PROCEDURE:

Stack two (2) pounds of briquets in the form of a pyramid or dome in a kettle type grill with the vents open. Slowly apply 90 ml of lighter fluid and wait one (1) minute, and then ignite. After 10 minutes, spread briquets evenly. Begin recording percent of ashover (grey) at 10 minutes and every five (5) minutes thereafter.

TEMPERATURE:

A temperature of 400°F will be reached at a distance of 2" above the briquets within 30 minutes of ignition.

BURN TEST RESULT:

A minimum 80% ashover of visible surface area should be seen within 30 minutes of ignition, provided the above BURN TEST PROCEDURE is followed.

ODOR:

After lighter fluid is burned off, no objectionable odors or excessive smoke shall be given off.

DUST AND BROKEN BRIQUETS:

2% maximum shall pass through a 3/4" sieve. A maximum of 15% by weight of broken (3/4" or less) briquets is acceptable.

PACKAGING SPECIFICATIONS (Minimum):

- 2.5 - 5 lb. – One 50# N.K. and One 50# F.B.W.
- 7 - 11.1 lb. – Two 40# N.K. and One 40# F.B.W.
- 15 - 20 lb. – Two 50# N.K. and One 40# F.B.W.

F.B.W. – Fully Bleached White

N.K. – Natural Kraft

PRINTING AND PLATES:

All packaging is based on four (4) color flexographic printing, using photo polymer plates.