Peach Kernel Shell

A dense shell preferred in heavy blasting and activated-carbon production for its high hardness.



Peach kernel shell is the hard shell left after the pit is cracked and the inner kernel separated at peach-processing facilities — one of the densest among hard shells. It is supplied regularly from peach-processing facilities in the Aegean and Marmara regions. This dense structure makes the shell a durable abrasive in heavy-industry blasting and in lapping/surface-finishing processes; at the same time, its high carbon content stands out as a valuable raw-material source in activated-carbon production. Used as fuel, its density gives a long, stable burn.

GENERAL AND LOGISTICS INFORMATION

Origin	**Aegean and Marmara region, Türkiye**
Form	**Whole / cracked / ground (to request)**
Calibre	**Varies by form selected (confirmed with a sample)**
Calorific value · moisture · ash	**Varies by batch — an exact figure isn't committed to**
Packaging	**Big-bag, bulk or sack**
Delivery	**Domestic (by truck) · Export (terms set together with the container)**
Sales unit	**Ton · Tır/Konteyner**
Category	**Nut Shells & Biomass Fuel**

KEY CHARACTERISTICS

- One of the densest structures among hard shells
- A durable abrasive for heavy blasting and lapping
- A high-carbon structure suited to activated-carbon production
- A long, stable burn time
- Silica-free
- Calibre uniformity confirmed via sample

MAIN AREAS OF USE

- **Heavy Industrial Blasting** — Thanks to its high hardness, it effectively removes stubborn rust and coatings from metal surfaces.
- **Activated-Carbon Production** — Its dense carbon structure is a valuable raw-material source in activated-carbon manufacturing.
- **Biomass Solid Fuel** — Its high density gives a long, stable burn time.
- **Lapping & Surface Finishing** — Used as an abrasive in the lapping and final surface-finishing of metal parts.

PACKAGING AND DELIVERY

Big-bag, bulk truck/container or sack; high-calibre-uniformity batches for heavy blasting can be sourced.

Shipment note: Regular shipments by the truck to domestic heavy-industry and activated-carbon plants, and by the container for export.

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For a quote or a sample: www.yelisangroup.com · This sheet is for general information. Details such as calibre, moisture and packaging vary by batch and request; the figures here are typical reference ranges and no batch-specific value is guaranteed.