Hazelnut Shell

A high-calorie biomass fuel and silica-free natural abrasive — regular supply by the truck domestically and by the container for export.



Hazelnut shell is a hard by-product left after the kernel is separated at facilities in the Black Sea region. Because Türkiye supplies a large share of world hazelnut production, the source is abundant; supply can be planned and uninterrupted, independent of season. Two strong uses stand out: a clean-burning solid biofuel that is an alternative to coal in boilers and power plants, and a natural blasting abrasive that cleans metal without scratching it across a wide range from shipyards to heavy industry. In whole, cracked or ground form;

GENERAL AND LOGISTICS INFORMATION

Origin	**Türkiye (mainly the Black Sea region)**
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

- High calorific value, clean and stable burn
- Silica-free — safe for blasting
- Export-ready at low moisture, long shelf life
- Natural, renewable and abundantly sourced biomass
- Odorless, additive-free natural structure
- Available in different calibre ranges

MAIN AREAS OF USE

- **Biomass Solid Fuel** — Used as an alternative to coal in boilers, stoves and power plants; at low moisture it gives strong, stable heat.
- **Industrial Blasting** — Containing no silica, it carries no silicosis risk; it cleans shipyard, hull and soft-metal surfaces without deforming them.
- **Activated-Carbon Production** — With its high carbon content, it is a valuable raw-material source in activated-carbon manufacturing.
- **Animal Bedding & Filler** — Its ground form is used on farms as animal bedding and filler material; it is not a ration (feed) component.
- **Landscaping & Garden Mulch** — Its cracked form is also used as a natural mulch in garden landscaping.

PACKAGING AND DELIVERY

Big-bag (e.g. ~1 tonne), bulk truck/container or sack; moisture and cleanliness to export standard can be sourced.

Shipment note: Regular shipments by the truck to domestic factories and plants, and by the container for export.

Yelisan Group

Yeşilyurt, Malatya, Türkiye · +90 533 346 00 23 · info@yelisangroup.com · www.yelisangroup.com

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.