Walnut Shell Granule

A medium-hard, versatile blasting abrasive — walnut shell granule available in multiple calibres.



Ground from walnut shell and available in different calibres, this granule is one of the most preferred natural abrasives in blasting thanks to its hard, dense structure. Containing no silica, it is safer than sand blasting and cleans without over-eroding the surface. Hardness and calibre options are offered to suit different surfaces, from soft metal to wood. Because it can be reused through reclaim systems, it lowers cost. Supplied regularly by the truck to the domestic market and by the container for export.

GENERAL AND LOGISTICS INFORMATION

Origin	**Türkiye**
Product	**Ground, calibre-graded granule**
Calibre / mesh	**Available in different ranges (confirmed with a sample)**
Hardness · moisture	**Varies by batch — an exact figure isn't committed to**
Packaging	**Big-bag or sack**
Delivery	**Domestic (truck) · Export (FOB/CIF)**
INCI name	**Juglans Regia (Walnut) Shell Powder**
CAS · EC No	**84012-43-1 · 281-688-1**
Sales unit	**Ton · Big-bag**
Category	**Industrial Granules**

KEY CHARACTERISTICS

- Hard, dense structure with versatile uses
- Silica-free, suited to plants that care about operator health
- Abrades the surface without deforming it
- Natural, biodegradable
- Available in different calibre and hardness grades
- Suitable for reuse on reclaim lines

MAIN AREAS OF USE

- **Soft-Metal Blasting** — Cleans aluminum, brass and chrome-plated surfaces without deforming them; preferred in automotive and machine-part maintenance.
- **Molds & Mold Maintenance** — Removes oil, soot and resin residue from injection and casting molds without scratching the surface.
- **Automotive & Marine Restoration** — Strips rust and dirt from engine blocks, rims, bodywork and boat surfaces without stripping the paint.
- **Wood & Composite Surface Prep** — Roughens and cleans wood and composite materials before paint/varnish.
- **Industrial Paint & Coating Removal** — Strips thick paint and coating layers without harming the underlying surface.

PACKAGING AND DELIVERY

25 kg sack or big-bag; bulk/big-bag shipment is also possible for blasting lines.

Shipment note: Regular shipments by the truck to domestic industry 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.