



## Nutshell Granules

Nutshell granules are an extremely soft, organic blasting media from crushed, cleaned and sifted walnut shells.

### Applications

- Reusable abrasive
- Cleaning without base material losing substance
- Deburring
- Paint-stripping

### Blasting systems

- Pressure blast systems
- Injection blast cabinets

#### Typical physical properties

Hardness	approx. 2,5–3,5 mohs
Grain shape	angular
Ignition temperature	approx. 170 °C
Specific gravity	approx. 1,0–1,2 g/cm <sup>3</sup>
Bulk density <small>depending on granular size</small>	approx. 0,7 g/cm <sup>3</sup>

#### Typical chemical analysis

non-ferrous

#### Packaging

20 / 25 kg bags on a pallet

#### Available sizes

Metric	Average grain size (µm)
	100 – 250
	200 – 450
	450 – 800
	450 – 1000
	800 – 1300
	1000 – 1500
	1000 – 1700
	1300 – 1700
	1700 – 2400
	2400 – 4000
	4000 – 6000
	4000 – 8000
	6000 – 10000

Other grain sizes can be produced if required.



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