

AIRBLAST-ABRASIVES

Walnut Shell Blasting Media



AIRBLAST



Product and Applications

Walnut Shell is an organic abrasive commonly used to polish and clean soft metals, fiberglass, stone and wood. The material is used in situations where delicate blasting is required, so the substrate is not effected by the process. Walnut shell can be applied to clean automotive parts, turbines, removal of graffiti and polishing light metals.

Chemical Composition

The abrasive is made of crushed, cleaned and sifted walnut shells.

Physical Properties

Grain Shape	: Angular
Hardness	: 3,00 - 3,50 Mohs
Bulk Weight	: 0,73 g/cm ³
Specific Weight	: 1,12 g/cm ³
Storage	: dry and sheltered

Grain Sizes

0,20 - 0,45 mm	1,00 - 1,70 mm
0,45 - 0,80 mm	1,30 - 1,70 mm
0,45 - 1,00 mm	1,70 - 2,40 mm
0,80 - 1,30 mm	

Packaging

- 25 kg bags
- 1.000 kg on a pallet