

## TECHNICAL PRODUCT INFORMATION

<b>PRODUCT</b>	<b>WALNUT SHELLS</b>																																																
<b>TYPE</b>	<b>NATURAL BLAST</b>																																																
<b>DESCRIPTION</b>	Natural fine blasting medium made of walnut shells without preservation substances. Removal of dirt and elastic coatings without affecting the base material; deburring of duroplasts and deadening of plastic surfaces.																																																
<b>SIEVING RANGES</b>	<table> <thead> <tr> <th>Typ:</th> <th>Körnung:</th> <th>Markierung:</th> <th>Typ:</th> <th>Körnung:</th> <th>Markierung:</th> </tr> </thead> <tbody> <tr> <td>2/12</td> <td>100 - 250 µ</td> <td>weiß</td> <td>12/3 E</td> <td>1300 - 1700 µ</td> <td>violett</td> </tr> <tr> <td>6/12</td> <td>200 - 450 µ</td> <td>gelb</td> <td>16/10</td> <td>1700 - 2400 µ</td> <td>blau</td> </tr> <tr> <td>4/6</td> <td>450 - 800 µ</td> <td>orange</td> <td>8/10</td> <td>2400 - 4000 µ</td> <td>weiß</td> </tr> <tr> <td>3/6</td> <td>450 - 1000 µ</td> <td>weiß</td> <td>1/27</td> <td>4000 - 6000 µ</td> <td>weiß</td> </tr> <tr> <td>16/5</td> <td>800 - 1300 µ</td> <td>grau</td> <td>2/27</td> <td>4000 - 8000 µ</td> <td>weiß</td> </tr> <tr> <td>15/10</td> <td>1000 - 1500 µ</td> <td>weiß</td> <td>5/27</td> <td>6000 - 10000 µ</td> <td>weiß</td> </tr> <tr> <td>12/3</td> <td>1000 - 1700 µ</td> <td>rot</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Typ:	Körnung:	Markierung:	Typ:	Körnung:	Markierung:	2/12	100 - 250 µ	weiß	12/3 E	1300 - 1700 µ	violett	6/12	200 - 450 µ	gelb	16/10	1700 - 2400 µ	blau	4/6	450 - 800 µ	orange	8/10	2400 - 4000 µ	weiß	3/6	450 - 1000 µ	weiß	1/27	4000 - 6000 µ	weiß	16/5	800 - 1300 µ	grau	2/27	4000 - 8000 µ	weiß	15/10	1000 - 1500 µ	weiß	5/27	6000 - 10000 µ	weiß	12/3	1000 - 1700 µ	rot			
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<b>TECHNICAL DATA</b>	<p>Specific weight: approx. 1.0-1.2 g/cm<sup>3</sup></p> <p>Bulk weight: approx. 0.7 kg / l</p> <p>Hardness by Mohs: approx. 2.5-3,5</p> <p>by Vickers: approx. 25-30 HV</p> <p>Storage: dry and sheltered</p> <p>Grain shape: angular</p>																																																
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<b>LIFE OF STORGE</b>	Usually not longer than 2 years																																																
<b>SPECIAL</b>	Do not come under hazardous substances TR g A 503. The SiO <sub>2</sub> content is significantly below 2% by weight, no Fe-content, could be used without hesitation protection measures; no concerns in the disposal.																																																
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