

PRODUCT INFORMATION

WALNUT SHELL GRIT FOR BLASTING

Description: Walnut shell grits is a fibrous product made from crushed walnut shell.

Advantages: Walnut shell grits are the ideal medium for use efficient surface treatments. It is a soft type abrasive but moreover it has excellent durability without scratching, mating or damaging the work piece. They are available in a wide range of grain sizes, which guarantees tailor-made sieving is for the desired surface treatment applications.

Use: Accelerated by means of air and/or liquid, Walnut shell grits are projected onto the surface of a work piece in order to clean and polish materials, for removal soil and elastic coatings and deburring critical and fragile work pieces. Besides, it has also found a great use in the vibratory finishing industry.

SIEVING RANGES

| Type | my | colour | Other sizes |
|-------|-------------|--------|-----------------|
| 6/12 | 200 - 450 | yellow | 1,7 mm - 3,0 mm |
| 4/6 | 450 - 800 | orange | 2,4 mm - 4,0 mm |
| 3/6 | 450 - 1000 | white | 4,0 mm - 6,0 mm |
| 16/5 | 800 - 1300 | gray | 4,0 mm - 8,0 mm |
| 12/3 | 1000 - 1700 | red | |
| 12/3E | 1300 - 1700 | violet | |
| 16/10 | 1700 - 2400 | blue | |

CHEMICAL COMPOSITION

not necessary it is a nature product

TECHNICAL DATA

| | |
|-------------------|---------------------------|
| Specific weight: | 0.9 g/cm ³ |
| Bulk weight: | 0.7 kg/l |
| Hardness: | ca. 2.5 Mohs |
| Packaging: | poly wroven bags of 25 kg |
| Sieve regulation: | by A.ST.M.-norm |