

SOFTBLAST

Features & Benefits

Softblast is made of a blend of crushed nutshells, seed stones and fruit pits (i.e. from cherries, apricots, etc.). The particles are durable and can be re-used several times. Soft blast can be used successfully in cleaning operations where abrading of the surface must be avoided. Soft blast will not mar the original finish or crystalline base of the treated surface. Soft blast is a non-abrasive material. It cannot damage, etch or mar metal. No masking of precision machined parts or threads are required. It can be used in conjunction with standard blast cleaning equipment. It is safe, non-hazardous, non-toxic and it contains no free silica.

Removal of hard carbon deposits from engine parts in aircraft, automotive and other industries.

Cleaning of moulds in rubber industry.

Removal of rust and scale from meters and brass valves.

Removal of paint from metallic and glass surfaces.

Cleaning of clogged and blinded wire screens. Cleaning of plaster moulds.

Removal of flash from metal inserts in moulded plastic parts.

Granulometric Data & Physical Characteristics

Mean values. These do not represent a specification.

Soft Blast	:	ligno-cellulose pellets
Colour	:	light brown / brown
Hardness	:	2.5 Mohs
Loose bulk density	:	0.70 kg/dm ³
Specific density	:	0.95 kg/ dm ³

Grain sizes

-	1.70	-	2.40	mm
12/3 ^E	1.30	-	1.70	mm
12/3	1.00	-	1.70	mm
16/5	0.80	-	1.30	mm
3/6	0.45	-	1.00	mm
4/6	0.45	-	0.80	mm
6/12	0.20	-	0.45	mm

Packing

- Bags of 25 kg, on shrinkfoiled export pallets of 1000 kg net / 1020 kg gross weight.

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For product information and customer service

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WARNING - Equipment, materials and abrasives used for surface preparation can be hazardous if used carelessly. Many national regulations exist for those materials and abrasives that are considered to be hazardous during or after use (waste management), such as free silica or carcinogenic or toxic substances. Those regulations are therefore to be observed. It is important to ensure that adequate instructions are given and that all required precautions are exercised.

The technical data presented here is for marketing purposes only and is not contractually binding. The data herein is determined using standard test methods. We reserve the right to change this data when necessary. Safety information accompanying this product is available in the form of an SDS. All sales are undertaken strictly in accordance with our "General Conditions of Sale", available upon request, or by a written sales agreement duly signed by us.