

Description	Soft blast 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.		
Applications	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.		
Properties	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 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 blastcleaning equipment. It is safe, non-hazardous, non-toxic and it contains no free silica.		
Grain sizes	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
	6/12	0.20 - 0.45	mm
Packing	Bags of 25 kgs, on shrinkfoiled export pallets of 1000 kgs net / 1020 kgs gross weight.		

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.

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