



CARFINISH 
AUTOMOTIVE

smartBODYFILLER

LIQUID SAND

Self-levelling
finishing putty

LIQUID SAND



The very latest filler technology

Self-levelling

Fast repair of small dents and damage

Eliminates pinholes
and heavy sand scratches

Ideal for smart and spot repair

Even, pinhole-free
application of material

DI 00 46410 1 – 850 ml

DI 00 46411 0 – 250 ml

Liquid Sand is a next generation self-levelling filler putty. The product has been specially formulated to reduce the working time and speed up the repair process without any concession to quality.

Due to its exceptional self-levelling properties, it is ideal for the effective repair of large damage areas.

The direct application over abraded OEM paint keeps the repair area relatively small. This speeds up the repair of stone-chips, dents, micro-pinholes as well as deep sand scratches. Liquid Sand is therefore the ideal product for all smart and spot repair applications

*Test it yourself and experience
the many advantages it brings
to your repair process!*

TECHNICAL DATA SHEET

LIQUID SAND

Self-levelling finishing putty

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DESCRIPTION	FOR PROFESSIONAL USE ONLY Self-levelling polyester stopper for the filling and levelling of small areas of damage such as stone-chips, dents, scratches, sanding marks and micro-pinholes.	
SUBSTRATES	Exceptional adhesion to a variety of suitably abraded substrates including; OE paint & clearcoat, steel, galvanised steel, zinc coated steel, aluminium, composite plastics, hard plastics, SMC, polyester filler. If maximum protection is required apply on epoxy primer. Do not apply on thermoplastic finishes and wash primers.	
PREPARATION	Before sanding, thoroughly clean the area to be repaired removing all traces of dirt, oil and wax residues. Lightly abrade the repair area to key the surface. Use a fine abrasive to remove any deep or heavy scratch pattern. Remove the dust. The area to be repaired must be completely dry before application of product.	
MIXING	The mixing ratio is 2 % by weight. Place the required amount of hardener on a clean, grease free, mixing board and add the requisite 2% hardener. Thoroughly mix the material to a consistent, homogenous mass that is one uniform colour. Only use the CarFinish hardener provided.	
APPLICATION	First, apply a very thin layer of mixed material with firm pressure to the repair area. This promotes an optimum, pinhole-free application and excellent adhesion. Increase to the desired depth of repair by applying layers of product. Do not apply over freshly coated surfaces or coated surfaces that have not completely cured. Allow to dry completely before finishing.	
SANDING	Usually the sanding process can begin after 15-20 minutes. Abrade the stopper with P180 - P240 grit, avoiding deep sand scratches outside of the repair area.	
TECHNICAL DATA	Colour	light green
	Physical State	liquid
	Working time	3-9 minutes
	Dry to sand time	15-25 minutes
	Corrosion protection	n.a.
	Maximum build	3 mm (sanded)
	Ingredients and precautions	Safety data sheet (MSDS) available on request
	VOC	EU limit for volatile organic compounds: 250 g/l (2007) This product contains applicable mixed max. 3 g/l VOC. 2004/42/EC - IIB(b)(250) 3g/l
STABILITY	Best before date: 12 month from manufacturing date	
STORAGE	According to the requirements of local regulations. Observe the precautionary statements given on the label. Storage temperature is +5 - +30 °C. Store in a cool, well-ventilated place away from incompatible materials and sources of ignition. Keep away from oxidising agents, strong alkalis and acids. Smoking is prohibited in the immediate vicinity. Prevent unauthorized access. Opened containers should be closed carefully and tightly. Keep upright to prevent leakage. Do not empty into drains. Do not return mixed material to the original container.	
SAFETY INSTRUCTIONS	Be sure to read all instructions and warnings before using CarFinish products. Safety data sheets for all materials are available online at www.carfinish.eu .	

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