KENT 🔷

Premium Refinishing Filler

A fine body filler easy to work, characterised by good shaping properties in any required thickness. Premium Refinishing Filler is designed for use on steel and glass-fibre reinforced plastics.



Features & Benefits

- Fine finishing properties with good shaping properties
- · Smooth non porous surface allows this filler to be used as a filling and finishing filler
- · Designed for use on steel and glass fibre reinforced plastics
- Deep imperfections easily filled in a few coats
- · Easy to sand by hand/machine Does not clog the paper
- Formulated from soft resin Ensures a smooth pin hole free professional finish
- · Can be over-painted with most primer/paint systems Use with confidence

Applications

It is manufactured under vacuum to give an ultra smooth surface finish and is made with soft resin, which makes it easy to sand with good flexibility. Premium Refinishing Filler is ideal for applications on visible areas such as bonnet and roofs.

Premium Refinishing Filler can be used for filling holes and Imperfections on the following surfaces:-

- Steel degrease and abrade with P120 paper.
- Aluminum degrease and abrade with P150 P180 paper.

 Original paint surfaces - degrease and abrade back to bare metal with P150 grit paper.

Instructions

• The surface to be treated must be de-rusted, degreased, dry, dust-free and matted.

All prior coats both unhardened lacquers and thermo-plastic acrylic varnishes must be removed.

- Add 2-3 parts of red hardener paste to 100 parts of filler.
- Both components are mixed until a homogeneous shade of colour is achieved. The mixture has a pot-life of about 3 to 5 minutes at 20^{oc}.

• After 16 to 30 minutes the hardened filler will be sandable, by hand/machine dry sanding use P150-P320.

- The hardening process is accelerated by heat and delayed by cold, not recommended to use below 15C.
- Always wear gloves to avoid contact of greasy fingers on vehicle these are not always removed by panel wipes
- Always use a mixing pallet, this minimises inclusion of air and reduces risk of contamination from other products
 Panel wipes should always be used to remove surface contamination
- Use KENT Spray Guide to detect imperfections in final work.



Technical Information

Part number:	85829 A&B	Colour:	Yellow
Description:	Premium Refinishing Filler	Mixing ratio	100 parts:2-3 parts
Shelf life:	12 mths	Specific Gravity:	1.92 g/ml
Selling Unit:	EA	Shore D hardness:	82 after 24 hours
Size:	1.8kg + 40 g hardener	Work time:	3-5 mins
VOC:	190 G/L	Sanding time:	16-30mins 20°C
Customs Tariff code SDS:	e: 321410100 yes	Service temp:	-30 to + 70°C

VOC markings: 2004/42/IIB(b)(250)190



SDS available on www.kenteurope.com

Terms and Conditions

No part of this publication may be reproduced, transmitted or stored, electronically, mechanically or photocopied without the prior permission of KENT (United Kingdom) Ltd. This data sheet and its contents (the "Information") belong to the KENT (United Kingdom) Ltd or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error from or omission in it nor for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence KENT is the trading name of KENT (United Kingdom) Ltd

Registered Office: Amber House, Showground Road, Bridgewater, Somerset, United Kingdom, TA6 6AJ All rights reserved.

KENT (United Kingdom) Ltd, Forsyth House, Pitreavie Drive, Pitreavie Business Park, Dunfermline, Fife, KY11 8US Tel : 0800 136925 or 01383 723344 between 08:30-17:30 Monday-Thursday, 09:00-15:00 on Fridays. For out of hours queries please Fax us on 01383 735829 or Email: <u>kentinfo.uk@kenteurope.com</u>