

Plastic Filler



KENT Plastic Filler is two-component filler. The product has high filling and non-sagging characteristics and has excellent adhesion on a variety of substrates, but is especially designed for plastics.

UPDATED: 27.04.10

Part N°:

34761 (KPF) - 980 g filler
20 g hardener = 1000 g net contents

Features

- Uniform, fine creamy consistency
- High filling and non-sag properties
- Fast hardening
- Excellent sandability
- Good adhesion on plastic and metal
- Resistant to fuel, water, mineral oils and solvents

Benefits

- Can be applied with minimum mess or wastage
- Can fill large areas in one operation
- Improves throughput in workshop
- Ensures a fine, smooth finish
- Repair will not delaminate from substrate
- Excellent durability once hardened and solvents

Applications

KENT Plastic Filler is for use by body shop professionals to level dents, scratches and depressions on automotive plastics and to provide an excellent finish to plastic repairs.

Suitable for filling layers between 5 to 10 mm thick (dependent on size of area).

- 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.

Instructions

1. Thoroughly clean surface using KENT Plastic Prep (KPP), ensuring all other coatings are removed.
2. Add 1 to 4 g (1 - 4%) of red hardener paste to 100 g of beige filler (4 to 5 cm of paste pressed out of the screw tube correspond to 1 g) on a mixing plate.
3. Mix both compounds with spatula using a sweeping 'figure of eight' motion until a uniform pinkish colour is achieved. The mixture can be worked for 2 to 6 minutes depending on ambient temperature.
4. Apply mixture to surface using spatula.
5. After 15 to 30 minutes (depending on ambient temperature) the hardened filler can be sanded.
6. Compatible with all leading automotive refinish paint systems.



Hints & Tips



Plastic Filler



Technical Information

Part N°:	34761	Filler	
Description:	Plastic Filler: Can - 980g & Tube - 20g	Consistency:	Paste
Shelf life:	12 months	Colour:	Light Grey
Selling Unit:	EA	Odour:	Characteristic polyester
Hazard Info:	Flammable	Density:	1.82g/cm3
VOC:	244g/ml	Max operating Temp:	-20°C to +100°C
Stock Code:	KPF	Hardener	
Customs Tariff Code:	3214-10-90	Consistency:	Paste
MSDS:	yes	Colour:	Red
		Odour:	Characteristic peroxide

VOC Markings:  2004/42/II(b)(250)244

Associated Products Abrasives, Acrysol, Plastic repair system (PRS), Quickfill (QFL), General Filler Range, Scuff Repair Kit (SCF), Plastic Prep, mixing pallet, Spray guide

Market Segments



Health & Safety Information

PART A (hardener) CONTAINS DIBENZOYL PEROXIDE

R7 May cause fire.
R36 Irritating to eyes.
R43 May cause sensitization by skin contact.
S37 Keep container tightly closed in a cool place.
S14 Keep away from reducing agents, heavy metal compounds, acids and alkalis.
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S29/56 Do not empty into drains, dispose of this material and its container at hazardous or special collection point.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection medical advice Immediate and show this container or label.
S46 If swallowed, seek medical advice immediately and show this container or label.
S50 Do not mix with peroxide accelerators or reducing agents.



IRRITANT OXIDISING



Part B (filler)

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R10 Flammable.
S23 Do not breathe fumes
S24/25 Avoid contact with skin and eyes
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.
S46 If swallowed, seek medical advice immediately and show this container or label.
S51 Use only in well-ventilated areas.

In order to provide you with the most appropriate Personal Protective Equipment when using our products, KENT advises that you follow the guidelines on the packaging of the product before use. The guidelines are there for your protection and KENT provides a range of Personal Protection Equipment such as clothing, eye glasses, goggles, face shields and breathing apparatus, complying with the latest European legislation. If you require further advice then please phone our freephone number and we will be pleased to help you. Telephone: 0800 136925

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