

Description: HEMPEL'S UNIFILLER 67583 is a quick drying alkyd based filler for filling small irregularities. Can be overcoated with one and two-component paints.

Recommended use: Spot filling minor blemishes and screwheads. For interior and exterior use above the waterline.

Availability: Part of European Yacht assortment. Local availability subject to confirmation.

PHYSICAL CONSTANTS:

Shade nos/Colours: 15000/ Light grey
Finish: Flat
Volume solids, %: 86 ± 1
Theoretical spreading rate: Not applicable
Flash point: 25 °C [77 °F]
Specific gravity: 2 kg/litre [16.9 lbs/US gallon]
Dry to touch: 2 hour(s) 20°C/68°F
4 hour(s) 10°C/50°F
Dry to sand: 3 hour(s) 20°C/68°F
6 hour(s) 10°C/50°F
VOC content: 284 g/l [2.4 lbs/US gallon]
Shelf life: 5 years 25°C/77°F

The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.

APPLICATION DETAILS:

Application method: Spatula
Thinner (max.vol.): Do not dilute.
Cleaning of tools: HEMPEL'S THINNER 808 (No 3) 08081
Overcoat interval, min: 1 hour 20°C/68°F
2 hour(s) 10°C/50°F
Overcoat interval, max: None.

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Safety Data Sheets and follow all local or national safety regulations.

SURFACE PREPARATION:	Preparation: Always ensure all surfaces are clean, oil free and dry. Clean the surface and remove possible oil and grease with a suitable detergent and sand with dry abrasive paper. Wood:: Seal the dry clean surface with suitable wood sealer. Other substrates: Prime with 1-2 coats of specified HEMPEL'S PRIMER.
PRODUCT APPLICATION:	Method: Apply the product up to a thickness of 500 micron. Apply a second coat if necessary after 1 hour. To obtain a smooth surface, sanding between coats is recommended (remove dust). Overcoat when dry with chosen one or two component paints.
APPLICATION CONDITIONS :	The surface must be completely clean and dry at the time of application and its temperature must be above the dew point to avoid condensation. The moisture content in the wood should not exceed: 16%. Do not apply in direct sunlight. In confined spaces provide adequate ventilation during application and drying.
RECOMMENDED DETERGENT :	HEMPEL'S PRE-CLEAN 67602
PRECEDING COAT:	HEMPEL'S LIGHT PRIMER 45551, HEMPEL'S SEALER 05991 or HEMPEL'S PRIMER UNDERCOAT 13201
SUBSEQUENT COAT:	One as well as two-component paints.
REMARKS:	Overcoating with one component paints: min: 2 hours 20°C/68°F and 4 hours 10°C/50°F Overcoating with two component paints: min: 24 hours 20°C/68°F and 48 hours 10°C/50°F
Stirring:	Stir product well before use.
Storage Conditions:	Exposure to air and temperature variances should be avoided. Avoid direct sunlight. Keep containers tightly sealed. Store at temperatures: 5°C/41°F - 35°C/95°F.
Overcoating:	No maximum overcoating interval, but if the surface has been contaminated by oils and pollutants, thoroughly remove with suitable detergent, rinse with fresh water and allow to dry. Light abrade and remove all dust prior to repainting.
Note:	HEMPEL'S UNIFILLER 67583
ISSUED BY:	HEMPEL A/S 6758315000

This Product Data Sheet supersedes those previously issued.

For explanations, definitions and scope, see "Explanatory Notes" available on www.hempel.com. Data, specifications, directions and recommendations given in this data sheet represent only test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use of the Products herein must be determined exclusively by the Buyer and/or User.

The Products are supplied and all technical assistance is given subject to HEMPEL's GENERAL CONDITIONS OF SALES, DELIVERY AND SERVICE, unless otherwise expressly agreed in writing. The Manufacturer and Seller disclaim, and Buyer and/or User waive all claims involving, any liability, including but not limited to negligence, except as expressed in said GENERAL CONDITIONS for all results, injury or direct or consequential losses or damages arising from the use of the Products as recommended above, on the overleaf or otherwise. Product data are subject to change without notice and become void five years from the date of issue.