

HEMPEL'S MILLE PROP 7154X

Description: HEMPEL'S MILLE PROP 7154X is an erodible bottom paint. It changes to final colour after

approximately 1 week of exposure to water.

Recommended use: As an antifouling protection for propellers and outdrives.

Recommend for areas with high environmental demands.

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

PHYSICAL CONSTANTS:

Shade nos/Colours: 19990/ Black. Finish: Semi-flat Volume solids, %: 22 ± 1

Theoretical spreading rate: 1.3 m² / 500 ml spray can - 80 micron/3.2 mils

Flash point: Highly flammable.

Specific gravity: 1.1 kg/litre [9 lbs/US gallon]
Dry to touch: 20 minute(s) , 20°C/68°F
40 minute(s) , 10°C/50°F

VOC content: 665 g/l [5.5 lbs/US gallon]
The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.

APPLICATION DETAILS:

Application method: Spray can Thinner (max.vol.): Not relevant

Cleaning of tools: HEMPEL'S THINNER 08081

Indicated film thickness, dry: 25 micron [1 mils] applied in several coats, see REMARKS overleaf

Indicated film thickness, wet: 100 micron [4 mils]

Overcoat interval, min: 40 approx. minute(s) at 20°C/68°F

Overcoat interval, max: see REMARKS overleaf

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.

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SURFACE PREPARATION: Existing old self-polishing or ablative antifouling: Remove possible oil and grease etc. with

suitable detergent (HEMPEL'S PRE-CLEAN 67602), followed by high pressure fresh water cleaning for a thorough removal of any possible weak structure of leached antifouling. Allow the surface to dry

before coating.

Sealer: Whether to use a sealer coat/tiecoat or not depends on the type and condition of the existing

antifouling.

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 temperature of the paint itself should be above:

15°C/59°F. Do not apply in direct sunlight.

In confined spaces provide adequate ventilation during application and drying.

PRECEDING COAT: Recommended systems are: HEMPEL'S PROP-PRIMER 101EX, HEMPEL'S LIGHT PRIMER 45551

SUBSEQUENT COAT: None.

REMARKS: Shake well before use.

Mask other areas including the anodes prior to application. Application(s):

Minimum immersion time: 24 hours after application of the last coat.

Maximum immersion time: 1 month after painting.

Film thicknesses/thinning: Note that application by spray can give a lower thickness per coat than other methods. Apply several

coats using the whole can, to obtain the specified. The spray can should be held upright during

application and only used when there is sufficient propellant.

Overcoating note: No maximum overcoat interval, but after prolonged exposure to polluted atmosphere, remove

accumulated contamination by high pressure fresh water cleaning and allow to dry before applying

HEMPEL'S MILLE PROP 7154X Note:

The information given in the Product Data Sheet is intended for commercial use.

ISSUED BY: 7154X19990

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.

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