

Product Data

HEMPEL'S GLIDE SPEED WHITE 7630D

Description:	HEMPEL'S GLIDE SPEED WHITE 7630D is a hard antifouling (insoluble matrix) containing PTFE for a more smooth surface reducing friction. Contains cuprous compounds and organic bioactive material.		
Recommended use:	As an antifouling for power, speed and racing boats of glass fibre, wood, steel and ferro- cement. Do not use on aluminium or other light alloy metals. Risk of corrosion in case of direct contact. Length of service may have a certain influence on colour. The antifouling may obtain a copper-green tinge. For cold and temperate waters.		
Availability:	Subject to confirmation.		
PHYSICAL CONSTANTS: Colours/Shade nos: Finish: Volume solids, %: Theoretical spreading rate: Flash point: Specific gravity: Dry to touch: V.O.C.:	White/10000 Flat 50 ± 1 12.5 m²/liter - 40 micron 501 sq.ft./US gallon - 1.6 mils 31°C/88°F 1.4 kg/litre - 11.7 lbs/US gallon 4 (<i>app</i>) hours at 20°C/68°F 8 (<i>app</i>) hours at 10°C/50°F 440 g/litre - 3.7 lbs/US gallon The physical constants stated are nominal data according to the HEMPEL Group's approved formulas. They are subject to normal manufacturing tolerances and where stated, being standard deviation according to ISO 3534-1.		
APPLICATION DETAILS: Application method: Thinner (max.vol.):	Airless Spray 08080 (5%)	Air Spray 08080 (5%)	Brush/Roller/Paint pad 08080 (5%)

(Airless spray data are indicative and subject to adjustment)

Application method: Thinner (max.vol.): Nozzle orifice: Nozzle pressure:

Cleaning of tools: Indicated film thickness, dry: Indicated film thickness, wet: Recoat interval, min.:

Recoat interval, max.

Safety:

None (See REMARKS overleaf) Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Material Safety Data Sheets and follow all local or national safety regulations. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only in well ventilated areas.



.018" - .023"

150 bar/2175 psi

40 micron/1.6 mils

9 hours (10°C/50°F)

75 micron/3 mils 5 hours (20°C/68°F)

HEMPEL'S THINNER 08080



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SURFACE PREPARATION:	Existing antifouling: Remove possible oil and grease, etc. with HEMPEL'S YACHT CLEANER 67601 followed by (high pressure) fresh water cleaning, also to remove possible weak structure of leached antifouling. Allow the surface to dry before recoating. Sealer depends on type and condition of existing antifouling.		
APPLICATION CONDITIONS:	The surface must be completely clean and dry. Application should only take place in dry weather and the temperature of the surface should be above the dew point to avoid condensation. The temperature of the paint itself should be above 15°C/59°F. Avoid direct sunlight. In confined spaces provide adequate ventilation during application and drying.		
PRECEDING COAT:	HEMPEL'S UNDERWATER PRIMER 26030, HEMPEL'S LIGHT PRIMER 45551 or according to specification.		
SUBSEQUENT COAT:	None.		
REMARKS:	 Stir well before use as the product contains heavy particles. Keep thinning to a minimum to ensure that correct film thickness is obtained. Recommended number of coats: Airless application: 2-3 coats, minimum 120 micron total dry film thickness. Air spray, brush, roller, paint pad: 3-5 coats Do not launch earlier than 24 hours after application of the last coat. HEMPEL'S GLIDE SPEED WHITE 7630D can be left out of water up to 3 months after painting. If a new coat of HEMPEL'S GLIDE SPEED WHITE 7630D is applied after prolonged exposure to polluted atmosphere, remove accumulated contamination by fresh water hosing and allow to dry before painting. Only GLIDE SPEEDS with the same product no 7630D - must be mixed. 		
Note:	The information given in the Product Data Sheet is intended for commercial use.		

ISSUED BY: HEMPEL A/S - 7630D10000CR001

This Product Data Sheet supersedes those previously issued. For explanations, definitions and scope, see "Explanatory Notes" in the HEMPEL Book. 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 provide the Products herein must be determined exclusively by the Buyer and/or User.

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