

Product Data

HEMPEL'S HI-VEE LACQUER 06520



Description:	HEMPEL'S HI-VEE LACQUER 06520 is a non-yellowing, clear varnish. The inclusion of a UV absorber serves to protect the preceding paint film against ultraviolet radiation. Further benefits are water and dirt repellent properties.
Recommended use:	For protection of HEMPEL'S HI-VEE 56540, especially in outdoor exposure, to maintain the high visibility (HI-VEE) of the fluorescent effect. Not recommended for surfaces subject to excessive wear.
Availability:	Part of Group Assortment. Local availability subject to confirmation.
PHYSICAL CONSTANTS:	
Shade nos/Colours:	00000 / Transparent
Finish:	Glossy
Volume solids, %:	27 ± 1
Theoretical spreading rate:	10.8 m ² /l [433.1 sq.ft./US gallon] - 25 micron/1 mils
Flash point:	37 °C [98.6 °F]
Specific gravity:	0.9 kg/litre [7.1 lbs/US gallon]
Dry to touch:	1 - 2 hour(s) 20°C/68°F
VOC content:	580 g/l [4.8 lbs/US gallon]
	<i>The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.</i>
APPLICATION DETAILS:	
Application method:	Best results will be obtained with a flat varnish brush. Spray application is possible with most types of spray equipment after thinning, but this application method is mainly subject to specific local conditions, so no general guidelines can be given.
Cleaning of tools:	HEMPEL'S THINNER 08230
Indicated film thickness, dry:	25 micron [1 mils]
Indicated film thickness, wet:	100 micron [4 mils]
Overcoat interval, min:	According to specification.
Overcoat interval, max:	According to specification.
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:	According to specification.
APPLICATION CONDITIONS:	Apply only on a dry and clean surface with a temperature above the dew point to avoid condensation. Use only where application and curing can proceed at temperatures above: 5°C/41°F. The moisture content in the wood should not exceed: 16%. In confined spaces provide adequate ventilation during application and drying.
PRECEDING COAT:	HEMPEL'S HI-VEE 56540
SUBSEQUENT COAT:	None.
REMARKS:	
Overcoating intervals:	No maximum overcoating interval, but after prolonged exposure to polluted atmosphere remove accumulated contamination by (high pressure) fresh water cleaning and allow to dry.
Note:	HEMPEL'S HI-VEE LACQUER 06520 For professional use only.
ISSUED BY:	HEMPEL A/S

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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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