

HEMPEL'S HI-VEE* LACQUER 06520

Description: HEMPEL'S HI-VEE LACQUER 0652 is a non-yellowing, clear varnish based on acrylic resin dissolved in white spirit. Physically drying. 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 5654, especially in outdoor exposure, to maintain the high visibility (HI-VEE) of the fluorescent effect. Not recommended for surfaces subject to excessive wear.

Availability: Subject to confirmation.

PHYSICAL CONSTANTS:

Colours/Shade nos.:	Transparent/00000
Finish:	Glossy
Volume solids:	27%
Theoretical spreading rate:	10.8 m ² /litre - 25 micron 433 sq.ft./US gallon - 1 mil
Flash point:	32°C/90°F
Specific gravity:	0.9 kg/litre - 7.7 lbs/US gallon
Dry to touch:	1-2 hours at 20°C/68°F
V.O.C.:	578 g/litre - 4.8 lbs/US gallon

*The physical constants are subject to normal manufacturing tolerances.
Further reference is made to "Explanatory Notes" in the Hempel Book.*

APPLICATION DETAILS:

Application method: Best results are obtained with a flat varnish brush. Spray application is possible with most types of spray equipment after thinning with THINNER 0823, but this application method is mainly subject to specific local conditions, so no general guidelines can be given.

Cleaning of tools: THINNER 0823

Indicated film thickness, dry:	25 micron/1 mil
Indicated film thickness, wet:	100 micron/4 mils

Recoat interval, min:	3 hours (20°C/68°F)
Recoat interval, max:	none (See REMARKS overleaf)

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APPLICATION CONDITIONS:	As dictated by normal good painting practice. In confined spaces provide adequate ventilation during application and drying.
PRECEDING COAT:	HEMPEL'S HI-VEE 5654.
SUBSEQUENT COAT:	None.
REMARKS:	No maximum recoating 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 0652 is for professional use only.
SAFETY:	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. Harmful or fatal if swallowed; immediately seek medical assistance if swallowed. Avoid inhalation of possible solvent vapours or paint mist, as well as paint contact with skin and eyes. Apply only in well ventilated areas and ensure that adequate forced ventilation exists when applying paint in confined spaces or when the air is stagnant. Always take precautions against the risks of fire and explosions.

This Product Data Sheet supersedes those previously issued. For definition and scope, see explanatory notes to applicable Product Data Sheets. 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.

Issued by HEMPEL'S MARINE PAINTS A/S.

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