

# Product Data

## HEMPEL'S THINNER 851 (No 6) 08511



**Description:** HEMPEL'S THINNER 851 (No 6) 08511  
Spray application and tool cleaner for HEMPEL'S two-component polyurethane paints and varnish.

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

### PHYSICAL CONSTANTS:

Shade nos/Colours: 00000/ Colourless.  
Flash point: -4 °C [24.8 °F]  
Specific gravity: 0.8 kg/litre [7 lbs/US gallon]  
VOC content: 833 g/l [6.9 lbs/US gallon]  
*The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.*

### APPLICATION DETAILS:

**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.

**REMARKS:** HEMPEL PAINT is produced and supplied in such a way that thinning is normally not necessary provided the paint is properly mixed/stirred. However, if the paint is to be applied in a low film thickness (for instance as a "sealer coat") or if the paint has become too thick, e.g. in cold weather, the HEMPEL THINNER(s) indicated on the product data sheet may be added to obtain a consistency most suitable for application. As a general rule, thinning should be kept at a minimum as the quality of the paint work will suffer from too liberal thinning. However, if application is to take place at high temperatures (air and/or steel), thinning may even beyond the limits mentioned on the data sheets may be necessary in order to avoid dry-spray and poor film formation. HEMPEL'S THINNERS are blended to give the best results with regard to brush ability, spray properties, etc. In some cases ordinary solvents may substitute. As such products are beyond our control, we disclaim any responsibility for the results. In each case the respective product data sheet should be consulted.

Always read product specification.

**Cleaning of tools:** Tools can usually be cleaned with the THINNER prescribed for the product.  
**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.

**Note:** HEMPEL'S THINNER 851 (No 6) 08511

**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](http://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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