Product DataHempel's Thinner 08450



Description: 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 exceptionally 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 and - when available - the APPLICATION

INSTRUCTIONS should be consulted. As regards the use of THINNERS for cleaning of tools, see

REMARKS overleaf.

Recommended use: 08450 (23°C/73°F)

General purpose thinner for HEMPADUR qualities.

Availability: Part of Group Assortment. Local availability subject to confirmation.

PHYSICAL CONSTANTS:

Shade nos/Colours: 00000/ Colourless. Flash point: 25 °C [77 °F]

Specific gravity: 0.9 kg/litre [7.2 lbs/US gallon]
VOC content: 857 g/l [7.1 lbs/US gallon]
Shelf life: 3 years from time of production.

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: Tools can usually be cleaned with the THINNER prescribed for the product. For cleaning of tools which

have been used for HEMPADUR products, HEMPEL'S TOOL CLEANER 99610 is recommended. Do

not use it for thinning, nor for cleaning after use of polyurethane products, HEMPATHANEs.

Note: Hempel's Thinner 08450 For professional use only.

ISSUED BY: HEMPEL A/S 0845000000

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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