

# Philadelphia Coatings LLC

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## Product Data Sheet

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# “THINNER PH 500 for Alkyds”

## Product Information

Solvent thinner, cleaner.

## Recommended Purpose

General purpose thinner for most conventional alkyd finishes and primers or oil based paints. It can be used also as a tool cleaner.

## Physical Properties

**Color:** Clear

**Volume Solids (%):** 0±0

**Flash Point:** 39°C (102.2°F)

**VOC:** 6,60 lbs/gal (782 gms/ltr) USA-EPA Method 24.

## Storage

More than 24 months at 20°C, stored at dry, shaded and ventilated condition. The container must be kept sealed and away from heat and ignition.

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

## Pack Size

Standard packing of 5,3 Gal. (20 Lit) pail. If other packing specifications are needed, please consult with Philadelphia Coatings LLC.

## Health and Safety

Prior to use, obtain, consult and follow the Material Safety Data Sheet for this product concerning health and safety information. Read carefully and conform to precautions on MSDS and packing vessels. To avoid eye and skin contact, such tools as gloves, goggles and face mask etc. should be used for works (proper safety measures should be taken according to construction methods and circumstances). All works with the product must be carried out according to all relative national health, safety and environment standards and codes. This product is for professional use only.

## Limitation of liability

All information is given for guidance only and is subject to regional variation depending upon local climate and environmental condition. An excessive film thickness delays the final curing and creates sagging. Over coating interval will increase with the increment of the number of paint layer and the thickness of the paint film. For recommended paints at special circumstances, please consult with our Philadelphia Coatings LLC. Apply in good weather. The relative humidity must not exceed 80% temperature of the surface to be coated must be at least 3°C above the dew point.

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All data from the tests is obtained at the special lab circumstance, so Philadelphia Coatings LLC won't bear any liabilities from the condition whether the data could reflect the objective status at the actual application circumstance or not.

### Disclaimer

The information in the product manual is based on our experiences from tests and practice. For the application without our knowledge, we could only make sure that our products themselves are warranted. We may modify the data in this product manual according to our continuous development and experience accumulation without advanced notice.