



protective coatings and resin flooring

PRODUCT DATA

API WAX

PRODUCT DESCRIPTION

API Wax is a durable, mono-component, wax-based sealer used for sealing API floors. Incorporating API Wax into the flooring system protects and improves the finish of the floor. When used in conjunction with API Cleaner Plus as part of a periodic maintenance plan, API Wax also extends the life of the floor.

TYPICAL USES

API Wax is used to improve or restore the finish of any floor surface that requires resistance to soiling, staining, or scuffing. It is approved for use over all appropriate API floors.

PRODUCT ADVANTAGES

- Durable
- Buffable
- Detergent resistant
- Minimal coats required
- Anti-slip properties

PACKAGING

API Wax is packaged in 2.5 gallon jugs and nets 10 kg (22.0 lb) of liquid.

STORAGE CONDITIONS

Store API Wax between 16 and 30°C (60 and 86°F) in a dry area. Avoid excessive heat and direct sunlight. Do not freeze.

SUBSTRATE PREPARATION

API Wax is suitable for application over properly prepared API USA products. Before API Wax application, the surface of the floor must be clean and dry. If restoring a floor previously sealed with API Wax, the floor must be completely stripped of old wax using API Cleaner Plus. Questions regarding substrate preparation should be directed to an API USA representative.

APPLICATION

Apply a thin, uniform coat of API Wax using a cotton yarn mop or a lamb's wool applicator in a sweeping and swirling motion. Allow 2-4 hours to dry. Once dry, a second coat may be applied using the same procedure. Repeat as necessary.

MAINTENANCE

Clean daily using API Cleaner with the proper dilution ratio. Floors sealed with API Wax will require periodic maintenance approximately every 6 months. For this, the floor must be stripped using API Cleaner Plus to remove the existing API Wax. When all old wax has been removed and the surface is dry, a new application of API Wax may be performed. For more information, consult the API Cleaner and API Cleaner Plus product data sheets.

RECOMMENDATIONS

- Apply only to clean, sound, dry and properly prepared substrates.
- Application and curing times are dependent upon ambient and substrate conditions.
- Minimum ambient and substrate temperatures are 5°C (41°F) at the time of application. However, it is not advisable to apply the material if the temperature is below 10°C (50°F).
- Maximum ambient and substrate temperatures are 35°C (95°F) at the time of application.
- Substrate temperature should be greater than 3°C (5°F) above the dew point.
- Do not apply material if the relative humidity exceeds 85%.
- Dispose of waste materials in accordance with government regulations.
- Clean all equipment immediately after use with scouring pads and acetone. Hardened material will require mechanical means for removal.

PRECAUTIONS

- The use of safety glasses and impervious gloves is required during application.
- Avoid contact with all liquids as they may cause skin and/or eye irritation. In case of contact, flush the area with copious amounts of water for at least 15 minutes and seek medical attention.
- Wash hands thoroughly with soap and warm water after use.
- Use only with adequate ventilation.

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2520 NW 19th Street • Pompano Beach, FL 33069 • Phone 786.565.9932 • www.apiusacoatings.com