



# CHEM-PON 2026

# SINGLE COMPONENT EPOXY ENAMEL

## TECHNICAL PRODUCT BULLETIN

### PRODUCT DESCRIPTION AND USES

**CHEM-PON 2026** is a single component epoxy enamel designed for use on residential and commercial floors. It is an ideal DIY coating since it is developed for applications where full surface preparation, such as diamond grinding, is not available, desired or economical. Homeowners with garages, shop owners and commercial building owners are able to receive an attractive, functional floor at a very economical cost.

**CHEM-PON 2026** Epoxy dries rapidly to touch and is VOC compliant at 420 grams per liter. A second coat can be applied after 6 hours and floor is available for light use 24 hours after application of the final coat.

**CHEM-PON 2026** is easily cleaned using standard household cleaning agents. It is resistant to many oil and petroleum products.

This product has similar chemical resistance and abrasion resistance of standard two part epoxy coatings.

**CHEM-PON 2026** does not contain any lead or chrome products.

### PRODUCT DATA

VOC Content:  
**3.5 Pounds/Gal, -420 Grams/Liters**

Type of Material:  
**Single Component Epoxy**

Volume Solids:  
**55% by volume**

Estimated Coverage:  
**441 sq. ft. @ 2 mils dft: 882 mil sq. ft.**

Recommended Film Thickness:  
**2-2 1/2 mils DFT**

Method of Application:  
**Spray, Brush or roller**

Number of Coats:  
**One or two, depending on surface**

Thinner and Clean Up Solvent:  
**42 thinner, max. 1 pt/gal.**

Shelf Life:  
**1 year minimum**

Pot Life:  
**Indefinite, single component**

Dry Time:  
**10 mins. to touch: 6 hours between coats**

Flash Point:  
**80°F closed cup**

Color and Gloss:  
**All standard colors: high gloss**

Mixing Ratio:  
**Single Component**

**PHYSICAL PROPERTIES:**

<b>Chemical Resistance:</b>	Excellent: however, this coating was not designed for immersion service or exposure to strong acid fumes or spillage.
<b>Alkali resistance:</b>	Excellent
<b>Weathering:</b>	Self-cleaning
<b>Flexibility:</b>	Excellent
<b>Abrasion resistance:</b>	Excellent

Prior to application, floor must be totally clean and contain no oils, contaminants or other debris. High pressure water washing has proven effective but floor must be dry before application of coating. Any previous coating must be intact and not peeling.

For small floors, a standard 3/8 inch roller with a solvent resistant roller cover is suitable.

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