

AVF Phosphate Primer

A quick drying, single pack anti-corrosive primer for steel, suitable for use under a wide variety of conventional finishes, with excellent adhesion and ease of application.

(Line 407).

Description

AVF Phosphate Primer is a high quality oxidative drying anti corrosive primer, based on a modified alkyd and pigmented with Zinc Phosphate. AVF Phosphate Primer is applicable in relatively high film thickness. AVF Phosphate Primer is free of lead and chromate hazards.

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Product Information

AVF Phosphate Primer

Technical Data

Vehicle Type

Pigment Type

Thickness

Dries By

Thin with

Gloss

Flash Point

Wet Dry

Dry Time @ 25°C

To Touch To Handle To Recoat

Solids by Volume

Theoretical Coverage

Depending on surface texture and porosity Recommended Film Modified Alkyd Zinc Phosphate 54% 50 m²/US Gallon @ 40µm DFT 74µm 40µm 6 Hours 48 Hours 48 Hours Oxidation >21°C Semi-Gloss Thinner #902/#995 (for brush or roller max 5% by volume of thinner #902) (for airless spray max 5% by volume of thinner #995) Thinner #902/#995 5.6 kg/gallon

Clean up Thinner Weight Per Gallon

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Recommended For

Excellent for both non-ferrous metals (aluminum, galvanized) and ferrous metals.

Color White/Grey.

Applicable by

Brush, roller or airless spray.

Packing

¹/₄ US Gallon (0.945 Liters).1 US Gallon (3.785 Liters).

Clean up

Clean brushes and rollers with thinner #902 after use.

Safety Information

Use with adequate ventilation. Avoid contact with eyes and repeated contact with skin. Wear eye protection and gloves during application.

First Aid

If you experience difficulty in breathing, leave area immediately. In case of eye contact, flush with plenty of water. In case of ingestion, do not induce vomiting. Get medical help immediately.

Remark

Ensure surfaces are sound, dry and free from grease, wax and oil. Use a suitable oil & grease remover to clean the surface if necessary. Remove all loose or defective paint. Remove all loose scale and rust by thorough scraping and wire brushing. Where necessary or specified surfaces should be blast cleaned to specifications, to give an appropriate surface profile. WARNING! Scraping or sanding of old paint may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS. PREGNANT WOMEN SHOULD AVOID EXPOSURE. New plaster must be allowed to cure (30-60 days).

Limitation of liability: The information in this data sheet is based upon laboratory tests we believe to be accurate and is intended for guidance only. All recommendations or suggestions relating to the use of the products made by Pintuco Curacao B.V., whether in technical documentation, or in response to a specific enquiry, or otherwise, are based on data which to the best of our knowledge are reliable. Pintuco Curacao B.V. has no control over either the quality or condition of the substrate, or the many factors affecting the use and application of the product. Pintuco Curacao B.V. does therefore not accept any liability arising from loss or injury or damage resulting from such use or the contents of this data sheet (unless there are written agreements stating otherwise). The data contained herein are liable to modification as a result of practical experience and continuous product development. This data sheet replaces and annuls all previous issues and it is the user's responsibility to ensure that this sheet is the current prior to using the product. The English text of this document shall prevail over any translation thereof.

Version: May 2017

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