

PRODUCT DESCRIPTION

A blend of phosphoric acid, solvent and surfactants formulated to react with light surface rust and chemically remove it.

COLOUR RANGE

Clear

PACKAGING

1 litre and 5 litre plastic bottles.

RECOMMENDED FOR

INTERIOR and EXTERIOR surfaces.

Used to remove light surface rust and passivate the surface of iron and steel, therefore preventing flash rusting prior to priming.

NOT RECOMMENDED FOR

Not suitable for masonry and wood surfaces or areas of heavy rust.

APPLICATION

PLEASE NOTE: Correct preparation is essential. All surfaces must be sound and prepared in the recommended manner. For more information on surface preparation contact your nearest Paintsmiths store.

Supplied ready for use – do not dilute. Apply by brush and work well into the surface. Allow the chemical reaction to finish. i.e. when all noticeable foaming stops, before rinsing down with clean water. Allow to dry fully and apply your first coat of primer.

SPREAD RATE

15 - 20m²/litre

NOTE: The spread rates quoted are approximate and should only be used as a guide as the actual rate will vary depending on the condition and porosity of the substrate.

OVERCOATING TIME

>4 hours

NOTE: It is essential to adhere to overcoating times, as specified for our various products. Prevailing weather conditions must be considered as ambient and substrate temperatures, humidity and wind etc., will influence drying time. Performance problems can occur if any of the previous coats have not been allowed to dry properly before being overcoated.

IMPORTANT: To prevent surface contamination, coatings must not be left longer than 48 hours between coats. If environmental or weather conditions have caused surface contamination, all surfaces must be thoroughly washed down before applying the next coating.

CLEANERS/SOLVENTS

Wipe excess product from brushes using an absorbent cloth before washing with water.

PREVENTING PROBLEMS AND GENERAL INFORMATION

Ensure a waterbreak-free surface is achieved before commencing painting.

SHELF LIFE

When filled, the product is sterile, and unopened has a shelf life of at least 12 months from the date of manufacture.

ENVIRONMENTAL NOTE

Please note: Disposal of paint containers and/or contents other than in an approved manner may result in contamination of our water ways or the pollution of our environment. Do not clean equipment where water and solvents will enter storm water drains. Please dispose of unused paint and paint containers through an approved recycling scheme or seek advice from our local council about other accepted disposal method. For more information on our environmental policies, enquire in store.

VOC GREEN FILTER

The information herein provided is based upon our current theoretical compositions/calculations, and current data from our raw material suppliers. We thus reserve the right to amend and correct when/if necessary.

FOOTNOTE

The above information is intended as a guide only. Since this product is applied by 3rd parties, Paintsmiths and the manufacturer cannot be held liable for any loss or damage whatsoever relating to application or to the surface to which it is applied. Paintsmiths and the manufacturer reserve the right to make changes at any time, without notice.

TECHNICAL DATA

Viscosity	N/A
Specific Gravity	1,202 (±0,05)
pH	N/A
Weight Solids Content	N/A
Fineness of Grind	N/A
Volume Solids Content	N/A
Pigment Volume Concentration	N/A
Spread Rate	15 - 20m ² /litre
Dry Film Thickness	N/A
Sheen 20°	N/A
Sheen 60°	N/A
Sheen 85°	N/A
(on glass @ 100 microns WFT after 24 hours)	
Surface Dry	N/A
Hard Dry	N/A
Overcoating	Only when waterbreak-free and fully dry
Diluent/cleaning	Water
Application Temperatures	>10°C <35°C
Storage Temperatures	>5°C <35°C
Shelf Life in unopened containers	12 months
Drying Mechanism	Washed off with contaminants and rust
Application	Brush

All tests are performed at 23°C and 50% relative humidity.
Contact your nearest store for Technical Advice should you require any further information.
Safety Datasheets are available on request.

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