

AUPP00009 Porter's Paints Instant Rust Clear Sealer

Introduction

Part A
PZ5-D0843

Description and Image

Porter's Instant Rust Clear Sealer is designed for use when protection, sealing or isolation is required on interior or exterior surfaces that have been finished with Porter's Liquid Iron & Instant Rust. Porter's Liquid Iron & Instant Rust is an authentic rusted finish and on exterior surfaces this finish will continue to rust after initial application so be mindful that rust stains (caused by run-off) may appear on adjacent surfaces. To prevent these stains we recommend finishing with Porter's Instant Rust Clear Sealer. However, if isolation is not required, Porter's Liquid Iron & Instant Rust should be left to weather and age.

Features and Benefits

- Matt polyurethane finish
- Non-yellowing
- Water and stain resistant
- Quick drying
- Water wash up
- Isolates rust run-off from surfaces painted with Porter's Liquid Iron & Instant Rust
- Apply by brush or spray

Uses

It is designed for use over interior or exterior surfaces finished with Porter's Liquid Iron and Instant Rust that require sealing or isolation.

Coating with Instant Rust Clear Sealer can slow or stop further rusting, therefore preventing rust staining on adjacent surfaces caused by water run-off.

✓ Interior ✓ Exterior

Precautions and Limitations

Please note that once Instant Rust Clear Sealer has been applied, no further oxidation will occur to the Liquid Iron & Instant Rust.

Not suitable for use other than that intended. For example, this product is not suitable as a clear sealer for Porter's Liquid Copper and Patina Green.

If applying more than 2-3 coats, a low sheen appearance will result.

Do not apply in high humidity, below 10°C or above 30°C.

It is recommended recoating be carried out every 12 months.

Typical Properties

Thinner
Water

Colour
Appears milky white in can, dries clear.

Components
1

Number of Coats
2

V.O.C. Level
< 7 g/L

Touch Dry
30 minutes

Clean Up
 **Water**

Clean Up Description
Clean brushes and equipment with water. Do not pour paint down the drain. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Please confirm local requirements. For more information on responsible disposal of paint and packaging visit paintback.com.au or painttakeback.co.nz.

Application Methods

 **Airless Spray**  **Brush**

Application Conditions

Solids by Volume

6.4

	Min	Max	Recommended
Wet Film Per Coat (microns)			67
Dry Film Per Coat (microns)			4.3
Recoat Time (min/hours)	2 hours	indefinite	2 hours
Theoretical Spread Rate (m ² /L)			15

Application Guide

Surface Preparation

PREPARATION:

Apply Porter's Liquid Iron and Instant Rust according to specification. When the desired level of rust/oxidisation has occurred, rinse surface with clean water to remove any Instant Rust residue and allow to dry completely. Allow a minimum of 48 hours drying and curing/hardening time prior to the application of Porter's Rust Sealer.

If Liquid Iron surface is not rinsed and thoroughly dried as directed, Instant Rust Clear Sealer may dry with a milky appearance.

COMPLEMENTARY PRODUCTS:

Porter's Instant Rust Clear Sealer has been designed for use over Porter's Liquid Iron & Instant Rust only.

Application Procedure and Equipment

Do not apply paint if Relative Humidity is above 85% or temperature is within 3°C of Dew Point.

Do not apply if the surface temperature is greater than 30°C or below 10°C, or likely to fall below 10°C during the application or drying period.

Stir thoroughly prior to use. Apply two coats by brush or spray, ensuring even distribution.

Touch dry in 30 minutes. Allow minimum 2 hours dry time between coats. If applying more than 2-3 coats, a low sheen appearance will result.

Do not apply coats too thick – two thin to moderate coats is sufficient. Applying thick coats may cause the finish to dry with a milky appearance. It is important that good coverage is achieved and there are no areas where the product is not completely applied.

It is recommended recoating be carried out every 12 months.

Health and Safety

SDS Number

DLXGHSEN001320

SDS Link

[View SDS Link](#)

Using Safety Precautions

Keep out of reach of children. Read the label before opening or using. Keep container tightly closed. Avoid breathing mist, vapours or spray. Use only outdoors or in a well ventilated area.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A

PZ5-D0843

Size:

1 litre & 4 litre

Weight:

1.15 Kg & 4.4 Kg

Flash Point

NA

UN Number

NA

Dangerous Goods Class

Not classified as Dangerous Goods for transport by Road & Rail and Marine, Not classified as Dangerous Goods for transport by Air.

Package Group

NA

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Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.