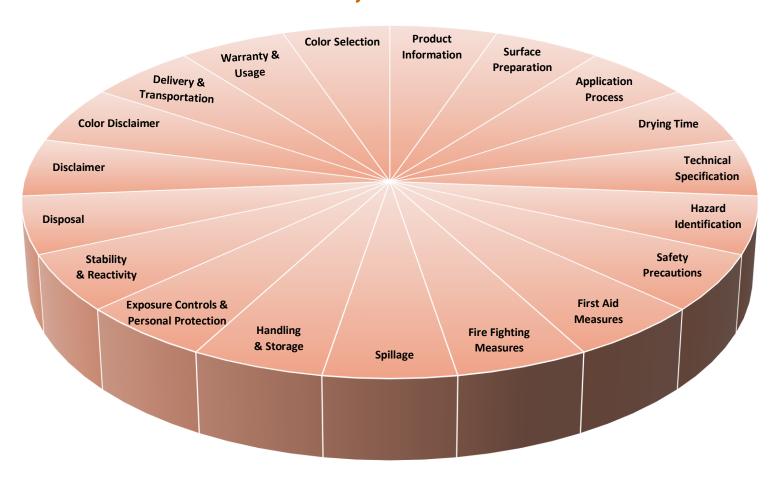


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Hyperlink™

Price Paint Seamless Rubber Rust Fix Liquid™ To obtain data, click on the division



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Product Information

Product Name: Price Paint Seamless Rubber Rust Fix Liquid™

Product Code: 800A™

Manufacturer: Selchem Manufacturing (Pty) Ltd

Head Office: 50 South Main Reef Rd, New Era, Springs, 1559

Product Information

Price Paint Seamless Rust Fix is a water-based, rust-neutralizing coating designed to convert rust into a stable, inert substance, providing a sound surface for painting.:

Key Features

- Converts rust into a stable, inert substance
- · Provides a sound surface for painting
- Easy to apply and clean up
- Durable and long-lasting protection

GERMAN BASED TECHNOLOGY

FIGURE PARTIES

RUBBER RUST FIX LIQUID

FIGURE PARTIES

FIGURE PARTIE

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Surface Preparation

Importance of Surface Preparation:

Proper surface preparation is crucial to ensure the effectiveness and longevity of the rust neutralizer. A well-prepared surface will:

- Enhance the adhesion of the rust neutralizer
- Prevent premature failure of the coating
- · Ensure a uniform, smooth finish
- Step-by-Step Surface Preparation:
- Remove Loose Rust and Debris: Use a wire brush or sandpaper to remove loose rust, dirt, and other debris from the surface.
- Clean the Surface: Rinse the surface with clean water to remove any residue. Use a mild detergent or degreaser if necessary.
- Dry the Surface: Allow the surface to dry completely before application. Use a clean, lint-free cloth or air blower to remove excess moisture.
- Remove Oil and Grease: Use a degreaser or solvent to remove any oil, grease, or wax from the surface. Rinse the surface with clean water and dry thoroughly.
- Sand the Surface: Lightly sand the surface using a fine-grit sandpaper (120-150 grit) to create a smooth, even finish.
- Remove Dust and Debris: Use a clean, lint-free cloth or air blower to remove any dust or debris from the sanding process.
- Inspect the Surface: Visually inspect the surface to ensure it is clean, dry, and free of debris.

Special Considerations:

- Rusty Surfaces: For heavily rusted surfaces, use a rust converter or remover to treat the rust before applying the rust neutralizer.
- Galvanized Surfaces: For galvanized surfaces, use a galvanized primer or etching solution to prepare the surface.
- Aluminium Surfaces: For aluminium surfaces, use an aluminium primer or etching solution to prepare the surface.

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Application Process

Pre-Application Checks:

- Surface Preparation: Ensure the surface is properly prepared, clean, dry, and free of debris.
- Weather Conditions: Apply the rust neutralizer in dry, cool conditions, avoiding direct sunlight, high humidity, and extreme temperatures.
- Personal Protective Equipment (PPE): Wear protective gloves, safety glasses, and a face mask when handling the rust neutralizer.

Application Steps:

- Stir the Rust Neutralizer: Stir the rust neutralizer thoroughly before application to ensure uniform consistency.
- Apply the Rust Neutralizer: Apply the rust neutralizer to the prepared surface using a brush, roller, or spray gun.
- Application Thickness: Apply a thin, even coat, ensuring complete coverage of the rusted area. The recommended application thickness is 100-150 microns.
- Drying Time: Allow the rust neutralizer to dry completely, following the recommended drying time of 30 minutes to 1 hour, depending on environmental conditions.
- Additional Coats: If necessary, apply additional coats, following the same application and drying procedures.

Application Methods:

- Brush Application: Use a high-quality brush to apply the rust neutralizer, working in sections to maintain even coverage.
- Roller Application: Use a high-quality roller to apply the rust neutralizer, working in sections to maintain even coverage.
- Spray Gun Application: Use a high-quality spray gun to apply the rust neutralizer, maintaining a consistent spray pattern and even coverage.

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Post-Application Procedures:

- Inspection: Visually inspect the surface to ensure complete coverage and even application.
- Touch-up: Touch up any areas where the rust neutralizer may have been missed or unevenly applied.
- Sealing: If desired, apply a clear sealant to protect the rust-neutralized surface and enhance durability.

Recommended Application Conditions:

- Temperature: 10°C to 30°C (50°F to 86°F)
- Humidity: 40% to 80%
- Wind: Avoid applying in windy conditions

Storage and Shelf Life:

- Store the rust neutralizer in a cool, dry place, away from direct sunlight and heat sources.
- Shelf life: 6 months from date of manufacture.





Drying Time

Factors Affecting Drying Time will depend on two key factors:

- Humidity: Ambient humidity levels will influence drying time.
- Temperature: Surface temperature, not ambient temperature, will affect drying time.

Temperature (°C)	Drying Time	Drying Time	Drying Time
	2mm Thickness	4mm Thickness	6mm Thickness
45°C	45 minutes	3 hours	6 hours
30°C	1 hour	4 hours	8 hours
25°C	5 hours	20 hours	40 hours
15°C	8 hours	32 hours	64 hours
10°C	12 hours	48 hours	96 hours
5°C	24 hours	96 hours	192 hours

Important Notes

The temperatures listed are surface temperatures, not ambient temperatures.

Drying times may vary depending on specific environmental conditions.

It is essential to ensure the coating is fully dry before exposing the roof to water or foot traffic.

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Technical Specification

Colour: Black / Red Oxide

Viscosity: 100-150 KU

Density: 1.0-1.1 g/ml

pH Value: 8-10

Solids Content: 20-25%

Flash Point: >200°F (93°C)





Hazard Identification

- Skin and Eye Irritation: May cause skin and eye irritation.
- Prolonged exposure may lead to dryness and cracking of skin.
- Inhalation: Inhalation of fumes may cause respiratory irritation





Safety Precautions

Safety Precautions

- Wear Protective Clothing: Wear gloves, safety glasses, and a mask to prevent skin and eye contact and inhalation of fumes.
- Ensure Adequate Ventilation: Use in well-ventilated areas to prevent inhalation of fumes.
- Avoid Slip and Fall: Ensure coating is fully dry before exposing the roof to foot traffic.
- Keep Away from Heat and Flames: Do not apply near open flames or sparks.





First Aid Measures

In the event of an accident, please follow these first aid measures.

- Skin Contact: Wash affected area with soap and water. Seek medical attention if irritation persists.
- Eye Contact: Flush eyes with water. Seek medical attention if irritation persists.
- Inhalation: Move to fresh air. Seek medical attention if symptoms persist.





Fire Fighting Measures

Fire Fighting Measures

- Fire Hazards:- Non-Flammable: This product is water-based and non-flammable.
- Combustible Packaging: Packaging materials, such as cardboard or plastic, may be combustible.

Fire Fighting Instructions

- Extinguishing Media: Use water spray or foam to extinguish fires.
- Fire Fighting Techniques: Use water spray to cool surrounding areas and prevent re-ignition.
- Special Fire Fighting Procedures: None required.





Spillage

Accidental Release Measures:

- Spill Response: Containment: Contain spills immediately using absorbent materials, such as sand or vermiculite.
- Cleanup: Clean up spills using a detergent solution and water.
- Disposal: Dispose of contaminated materials and cleaning solutions according to local regulations.





Handling & Storage

Handling

- Handle with Care: Handle containers with care to prevent damage and spills.
- Use Suitable Equipment: Use suitable equipment, such as pallet jacks or forklifts, to move containers.
- Avoid Dropping: Avoid dropping containers, as this may cause damage or spills.

Storage

- Store in Original Container: Store the product in its original container, tightly sealed and upright.
- Store in Dry, Well-Ventilated Area: Store the product in a dry, well-ventilated area, away from direct sunlight and heat sources.
- Check Storage Dates: Check the storage date on the container prior to usage. This product has a shelf life of 6 months from the invoice date.
- Rotate Stock: Rotate stock to ensure that older containers are used before newer ones.

Expiry and Shelf Life:

- Shelf Life: This product has a shelf life of 6 months from the invoice date.
- Expiry Date: Check the invoice date and ensure that the product is used before the expiry date.
- Usage After Expiry: Do not use the product after the expiry date, as its performance and quality may be compromised.





Exposure Control & Personal Protection

Environmental Precautions:

- Prevent Entry into Waterways: Prevent spills from entering waterways, sewers, and drains.
- Prevent Soil Contamination: Prevent spills from contaminating soil and groundwater

Personal Precautions:

- Wear Protective Clothing: Wear protective clothing, including gloves and safety glasses, to prevent skin and eye contact.
- Ensure Adequate Ventilation: Ensure adequate ventilation to prevent inhalation of fumes.





Stability & Reactivity

Stability:

- Stable under Normal Conditions: This product is stable under normal storage and handling conditions.
- Avoid Extreme Temperatures: Avoid storing or handling the product at extreme temperatures (below 5°C or above 30°C).
- Avoid Exposure to Direct Sunlight: Avoid exposing the product to direct sunlight for extended periods.

Reactivity:

- Incompatible Materials: Avoid mixing the product with incompatible materials, such as strong acids or bases, oxidizing agents, or flammable liquids.
- Hazardous Reactions: No hazardous reactions are expected under normal storage and handling conditions.
- Polymerization: No polymerization is expected under normal storage and handling conditions.

Conditions to Avoid:

- High Temperatures: Avoid exposing the product to high temperatures (above 30°C) for extended periods.
- Open Flames: Keep the product away from open flames or sparks.
- Ignition Sources: Keep the product away from ignition sources, such as electrical equipment or hot surfaces.





Disposal

Disposal Methods:

- Dispose of as Hazardous Waste: This product is not biodegradable and is toxic to aquatic life
- Dispose of as hazardous waste in accordance with local regulations.
- Do Not Dispose of in Drainage Systems: Do not dispose of this product in drainage systems, including sewers and storm drains.
- Do Not Dispose of in Waterways: Do not dispose of this product in waterways, including rivers, lakes, and oceans

Disposal Containers:

- Use Suitable Containers: Dispose of this product in suitable containers, such as those made of high-density polyethylene (HDPE) or polypropylene (PP).
- Label Containers: Label containers as "Hazardous Waste" and include the product name and hazard statement.

Disposal Facilities:

- Use Authorized Disposal Facilities: Dispose of this product at authorized hazardous waste disposal facilities.
- Check with Local Authorities: Check with local authorities for information on hazardous waste disposal facilities in your area.

Special Precautions:

- Protect the Environment: Take all necessary precautions to prevent the release of this product into the environment.
- Minimize Waste: Minimize waste generation and dispose of waste in accordance with local regulations.

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Repackaging Restrictions

- No Price Paint products may be repackaged into another branded container without the prior written permission of Selchem Holdings Group Limited. This includes, but is not limited to:
- · Re-labeling or re-branding Price Paint products
- Changing the packaging or container of Price Paint products
- Selling or distributing Price Paint products under a different brand name
- Any unauthorized repackaging or re-branding of Price Paint products may result in legal action and may void any warranties or guarantees provided by Selchem Holdings Group Limited.

Resale Restrictions:

- Price Paint products may not be resold or onsold unless approved in writing by Price Paint or its authorized agencies and franchises. This includes, but is not limited to:
- Reselling Price Paint products to third parties
- Onselling Price Paint products through online marketplaces or other channels
- Transferring Price Paint products to other companies or individuals
- Any unauthorized resale or onsale of Price Paint products may result in legal action and may void any warranties or guarantees provided by Selchem Holdings Group Limited.

Notice of Proprietary Rights:

• By using our products or accessing our information, you acknowledge and agree that you have read, understood, and will comply with the terms and conditions of this intellectual property protection statement.

Governing Law:

• This intellectual property protection statement shall be governed by and construed in accordance with the laws of [State/Country]. Any disputes arising from this statement shall be resolved through [Dispute Resolution Process].

Changes to Statement:

- We reserve the right to modify or update this intellectual property protection statement at any time without prior notice.
- By using our products or accessing our information, you acknowledge and agree that you
 have read, understood, and will comply with the terms and conditions of this intellectual
 property protection statement.

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Price Paint Color Disclaimer

Color Variations:

- Due to the inherent nature of pigments and dyes, color variations may occur between batches of the same color. These variations can be attributed to various factors, including:
- Differences in pigment sources
- · Variations in organic and synthetic pigment properties
- Manufacturing process tolerances

Color Matching:

• While we strive to maintain consistent color standards, it is essential to check the color of each batch before use. If you have multiple batches of the same color, it is recommended to intermix all batches to achieve a uniform color.

No Guarantee of Color Match:

• We do not guarantee an exact color match between batches or to any color standard, including but not limited to Pantone, RAL, or NCS colors. Our colors are subject to change without notice, and we reserve the right to modify our color formulations as needed.

Limitation of Liability:

• In no event shall Selchem Holdings Group Limited, its affiliates, or its suppliers be liable for any damages, including but not limited to incidental, consequential, or punitive damages, arising from color variations or mismatches.

Customer Responsibility:

It is the customer's responsibility to inspect the color of each batch before use and to ensure
that the color meets their requirements. By using our products, the customer acknowledges
that they have read, understood, and agree to the terms and conditions of this color
disclaimer.



Governing Law:

- This color disclaimer shall be governed by and construed in accordance with the laws of the country or region in which the product is purchased or used. For the avoidance of doubt, this includes but is not limited to:
- The laws of Australia, for products purchased or used in Australia
- he laws of New Zealand, for products purchased or used in New Zealand
- The laws of the European Union, for products purchased or used in the European Union
- The laws of the United States, for products purchased or used in the United States
- Any disputes arising from this disclaimer shall be resolved through arbitration in accordance with the rules of the relevant jurisdiction.

Changes to Disclaimer:

- We reserve the right to modify or update this color disclaimer at any time without prior notice.
- By using our products, you acknowledge and agree that you have read, understood, and will
 comply with the terms and conditions of this color disclaimer.



System Warranty & Usage

Risk of Loss:

• The risk of loss or damage to the product passes to the customer as soon as the product leaves the entrance floors of our premises. Price Paint takes no responsibility for any damage or loss caused during handling, packaging, spillage, or transportation.

Customer Responsibility:

• It is the customer's responsibility to ensure that the product is properly secured prior to transport, during transit, and during on and off-loading. The customer must take all necessary precautions to prevent damage or loss to the product.

Ownership:

• Until full payment has been received by Price Paint, the customer acknowledges that Price Paint retains ownership of the product. If payment is not made in accordance with the agreed terms, Price Paint reserves the right to repossess the product.

Security Agreement:

The customer grants to Price Paint a security interest in the product, and in any proceeds
from the sale or disposal of the product, until such time as the customer has made full
payment for the product.

Default:

- If the customer fails to make payment in accordance with the agreed terms, or if the customer breaches any other term or condition of this agreement, Price Paint may:
- Retain ownership of the product
- Repossess the product
- Sue for the outstanding debt
- Take any other action necessary to protect its interests

Governing Law:

• This agreement shall be governed by and construed in accordance with the laws of South Africa.

Changes to Agreement:

- We reserve the right to modify or update this agreement at any time without prior notice.
- By purchasing from Price Paint, you acknowledge that you have read, understood, and agree to the terms and conditions of this agreement.



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System Warranty and Usage:

- Complete System Requirement:
- Price Paint products are specifically designed and formulated to work together as a complete system. To ensure optimal performance, durability, and to maintain warranties, it is essential that Price Paint products are used in their entirety, as intended by the manufacturer.

Warranty Voidance:

• If Price Paint products are not used as a complete system, or if they are combined with products from other manufacturers, Price Paint reserves the right to void any and all warranties, guarantees, and liabilities associated with the products.

No Partial Warranty:

• Price Paint will not provide any warranty or guarantee for products that are used in part or in combination with other products, unless explicitly authorized by Price Paint in writing.

System Compatibility:

• It is the customer's responsibility to ensure that all Price Paint products are compatible with each other and with the intended surface or substrate.

Warranty Conditions:

- To maintain warranty validity, the customer must:
- Use Price Paint products in accordance with the manufacturer's instructions and recommendations
- Use Price Paint products as a complete system, without combining them with products from other manufacturers
- Ensure proper surface preparation, application, and drying conditions
- Comply with all applicable laws, regulations, and industry standards

Disclaimer:

• Price Paint disclaims all liability for any damages, losses, or expenses arising from the use of Price Paint products in combination with products from other manufacturers, or from the failure to use Price Paint products as a complete system.

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- This clause shall be governed by and construed in accordance with the laws of South Africa.
- Changes to Clause:
- We reserve the right to modify or update this clause at any time without prior notice.
- By purchasing and using Price Paint products, you acknowledge that you have read, understood, and agree to the terms and conditions of this clause.





Color Selection

- Black
- Red

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