

COATINGS *Solutions*



DEFENDER

Rust Treatment Paint/Paint Primer/Polymeric Coating

- Stops rust fully, does not just cover it up
- Prepares rusted surface to be painted
- Leaves a waterproof coating to protect metal surface



 **state**[®]
Since 1911

CARE FOR WORK ENVIRONMENTS[®]



Rust Treatment Paint/Paint Primer/Polymeric Coating

STOPS RUST

Defender II is not a cover-up. It stops rust in its tracks and puts an end to metal deterioration. Defender II chemically reacts with rust as it is being applied to a rusted iron or steel surface and transforms it into stable organic metal compounds. Existing rust is converted to a firm, black surface that prevents additional rust from forming. Defender II leaves a weatherproof, polymeric coating that seals out oxygen and moisture.

ONE STEP PREPARATION

It's a treatment and a primer. It's all you need to prepare a rusted surface for painting. Simply use a wire brush to remove loose paint, clean off grease and dirt, then apply.

CLEANS UP QUICK AND EASY

Utensils used to apply Defender II clean up with water and detergent. No soaking; no need for strong solvent paint thinners.

DIRECTIONS FOR USE:

Shake and stir well before using. Apply only when temperatures are between 60-100° F.

ON RUSTED METAL:

Defender II is a metal primer, not a paint. You do not need to remove rust; simply remove old loose paint. For best results clean surface with a product such as State 999® and rinse with clean water. Apply Defender II undiluted with a brush. Allow to dry overnight. Apply a second coat of Defender II or a top coat of paint. Where rust is exceedingly heavy, two coats of Defender II may be needed to thoroughly penetrate and properly coat the surface.

For outdoor performance and maximum indoor performance, a top coat of paint should be applied. Allow 24 hours drying time before applying top coat.

Clean brushes with water. Avoid spreading on adjacent areas. If splashing occurs, rinse with water.

ON NEW METALS:

For new ferrous, aluminum or galvanized surfaces, two coats of Defender II are required. Follow the directions above for proper application procedure. Paint can be applied as a finish coat on top of Defender II. Be sure to allow proper drying time between coats.

NOTE: Not for use on surfaces which are continuously submerged in water.

Please review label and SDS for all product directions, precautions and first aid information

TECHNICAL DATA:

APPEARANCE: milky emulsion

COLOR: off white

pH: 2.0

SOLIDS: 35%

FLASH POINT: >200°F (TCC).

COVERAGE: Approx. 600 sq. ft. per gallon

REMOVABILITY: Defender II can be removed with Floor Wizard™ High Performance Stripper or a concentrated highly alkaline cleaner. If paint is used as a top coat, PGR must be used to remove the coatings.

APPLICATION TEMPERATURES: 60 -100°F

DRY-TIME BEFORE PAINT: 24 hours

APPLICATION METHODS: Brush or spray equipment

INDOOR CORROSION PROTECTION: Excellent

OUTDOOR CORROSION PROTECTION: Excellent

SHELF LIFE: Minimum 1 year

PACKAGING

123801	55 GL Drum
122485	1 GL Bottle/CS4
122483	1 QT Bottle/CS12



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To Order Call: 1-866-747-2229
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