



# Rust Preventive

## **Permanent Coating**

- Seals Rust Permanently
- No Need to Remove Rust Before Applying
- Lead-Free
- For Metal Substrates Only
- Professional Use





POR-15® Rust Preventive Coating is a high performance coating designed for application directly on rusted or seasoned metal surfaces. POR-15® Rust Preventive Coating is a non-porous coating that seals and protects many surfaces from water, chemicals, salt, and other corrosive contaminants. POR-15® Rust Preventive Coating is an effective anti-corrosive and rust preventive coating that offers superior chemical resistance due to its dense, cross-linked molecular composition and non-porous attributes.

## Features:

- Single component permanent moisture cured urethane
- · Non-porous coating
- · Chemical resistant
- Self-leveling when applied with a brush
- Protects your investment
- · Completely waterproof
- Abrasion chemical, stain and impact resistant

- Effectively adapts to the expansion and shrinkage of surface caused by temperature changes
- Does not crack, chip, or peel from the surface substrate
- · Hammer tough
- Heat resistant up to 450°F / 232°C.
- · Exceeds 2000 hours salt spray test
- · Dries faster in humid conditions

PRODUCT	SIZE	CODE
Gloss Black	Gal.	45001
Gloss Black	Qt.	45004
Gloss Black	Pt.	45008
Clear	Gal.	45101
Clear	Qt.	45104
Clear	Pt.	45108
Gray	Gal.	45201
Gray	Qt.	45204
Gray	Pt.	45208
Silver	Gal.	45301
Silver	Qt.	45304
Silver	Pt.	45308
SG Black	Gal.	45401
SG Black	Qt.	45404
SG Black	Pt.	45408
SIX PACK - Gloss Black	4 oz.	45006



# POR

## **Product Information**

## Rust Preventive



Permanent Coating

### **Product Description**

POR-15® Rust Preventive Coating is designed for application directly on rusted, sandblasted, and seasoned metal surfaces. It dries to a rock-hard, non-porous finish that won't chip, crack, or peel, and it prevents rust from recurring by protecting metal from further exposure to moisture. POR-15® Rust Preventive Coating is sensitive to UV light and must be topcoated when prolonged exposure to sunlight is possible. Topcoating is not required for areas not exposed to sunlight.

## **Application Information**

**Surface Preparation:** To coat rusted or bare metal surfaces. Remove grease, oil, and other foreign substances using POR-15® water-based cleaner and prep products per the listed instructions.

Stir POR-15® Rust Preventive Coating thoroughly, then dispense a quantity of POR-15® Rust Preventive Coating into a separate container to avoid contamination.

APPLICATION: Apply in thin coats. Always apply a minimum of two coats. If necessary, only thin with POR-15® Solvent, up to 5%. POR-15® Rust Preventive Coating may be recoated or topcoated when dry to the touch with a slight "finger drag", typically 2 to 6 hours. To coat over cured POR-15® Rust Preventive Coating, scuff the surface with 320 grit sandpaper until gloss is dull, and then apply coating.

**CLEAN UP:** Use POR-15® Solvent for clean-up, which must be done before POR-15® Rust Preventive Coating dries; once dry, POR-15® Rust Preventive Coating cannot be removed by any solvent. Use of gloves and ventilating equipment is strongly recommended. Avoid skin contact. Remove from skin at once to avoid temporary staining. Moisture will shorten the life of unused POR-15® Rust Preventive Coating. Seal can immediately after dispensing.

## Safety Information

WARNING! Vapor harmful. May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, nose, throat and skin irritation. Overexposure may cause kidney damage.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

INDIVIDUALS WITH LUNG OR BREATHING PROBLEMS OR PRIOR REACTION TO ISOCYANATES MUST NOT BE EXPOSED TO VAPOR OR SPRAY MIST. Do not breathe vapor or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted

respirator (NIOSH approved) during and after application. An airline respirator (NIOSH approved) is recommended. A vapor/ particulate matter respirator (NIOSH approved) may be appropriate where airborne monitoring demonstrates vapor levels below ten times the applicable exposure limits. Follow respirator manufacturer's directions for respirator use.

Use Only With Adequate Ventilation.

Keep away from heat and flame. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

First Aid: If affected by inhalation of vapor or spray mist, remove to fresh air. If breathing difficulty persists or occurs later, consult a physician and have label information available. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, do not induce vomiting. Get medical attention immediately.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. Before opening container, read all warning labels. Follow all precautions.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD DUST IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

(Clear)  $\triangle$  WARNING: This product contains chemicals known to the State of California to cause cancer.

(Gray) \( \triangle \) WARNING: This product can expose you to chemicals including Titanium Dioxide, Carbon Black, Ethyl Benzene and Cumene, which are known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

(Gloss Black) \( \triangle \) WARNING: This product can expose you to chemicals including Carbon Black, and Cumene, which are known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

(Semi Gloss Black)  $\triangle$  WARNING: This product can expose you to chemicals including Carbon Black and Cumene which are known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

(Silver)  $\triangle$  WARNING: This product can expose you to chemicals including Cumene which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

#### PROFESSIONAL USE • KEEP OUT OF REACH OF CHILDREN.

Refer to Material Safety Data Sheet available upon request for further safety and handling information.