

Polywater®

Type CG™



COLD GALVANIZING SPRAY



Prevent Rust and Inhibit Corrosion on Metal

Polywater® Type CG™ is an industrial aerosol coating for metal protection and repair. When sprayed on metal it forms a zinc-rich coating that prevents rust and inhibits corrosion through sacrificial galvanic action. It is ideal as a primer or for touch-up, and can be used on pole line hardware, conduits, trailers, threads, cut steel apparatus, fasteners, brackets, panels, cabinets, and welds.



FEATURES AND BENEFITS

- **PROTECTS**
Coating contains 90% pure zinc to prevent rust and corrosion
- **REPAIRS**
Touch up cut, damaged, or exposed galvanized surfaces
- **UNIVERSAL**
Can be used on all ferrous-based metals
- **EFFICIENT**
Nozzle minimizes drips and dries quickly
- **SAFE**
Compatible with plastics

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CATALOG #	PACKAGE DESCRIPTION	UNITS/CASE
CG-13†	16 oz (475 ml) Aerosol Can 12	12

† Not available in Europe and Middle East.



SPECIFICATIONS AND APPLICATIONS

- Mil Specifications & Certifications:** P-26915A: Type 1 Class A primer for Steel (USAF); DOD-21035A: Zinc Rich Galvanize Repair; P-46105: Weld through Zinc Rich Primer; Salt Fog: Pass 1,000 Hours (ASTM B117); Humidity: Pass 500 Hours (ASTM D2247).
- Temperature Resistance:** 250°F (121°C)—Sustained, 300°F (149°C)—Intermittent.
- Surface Preparation:**
 - For New Steel:** Surface must be dry and free of contamination. Remove all weld splatter and grind all rough welds to a smooth contour. Blast clean per SSPC SP 6-63 to a maximum profile of 1.5 mils (.038 mm).
 - For Previously Painted Surfaces:** Must be free of oil, grease, and other contamination. For best results, spot blast exposed areas to be coated. Power tool brushing may be used for minor touch-up.
- Usage Instructions:** Surface should be dry, 37°F (3°C) above the dew point, with air temperatures greater than 50°F (10°C). Surface must be free of rust bloom. Shake can vigorously until agitator frees. Spray using light, even strokes about 18 inches (½ meter) from surface. Several thin coats are recommended. Allow 15 minutes drying time between coats. Final coat should dry thoroughly (up to 24 hours). To avoid clogging nozzle, invert can and spray until only air escapes.

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Polywater®
Solutions at work.

IMPORTANT NOTICE: The statements here are made in good faith based on tests and observations we believe to be reliable. However, the completeness and accuracy of the information is not guaranteed. Before using, the end-user should conduct whatever evaluations are necessary to determine that the product is suitable for the intended use.

American Polywater expressly disclaims any implied warranties and conditions of merchantability and fitness for a particular purpose. American Polywater's only obligation shall be to replace such quantity of the product proven to be defective. Except for the replacement remedy, American Polywater shall not be liable for any loss, injury, or direct, indirect, or consequential damages resulting from a product's use, regardless of the legal theory asserted.

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