

Rust-Oleum 203022

Rust-Oleum 203022 Precision-Line Inverted Marking Spray Paint User Manual

Model: 203022 | Brand: Rust-Oleum

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of the Rust-Oleum 203022 Precision-Line Inverted Marking Spray Paint. This product is a solvent-based aerosol paint designed for clear, vivid markings with a precision-line spray tip. It offers quick drying and minimal overspray, making it suitable for various marking applications on surfaces such as concrete, pavement, and grass.



Figure 1: Rust-Oleum Precision-Line Inverted Marking Spray Paint can, APWA Caution Blue. This image displays the product can, highlighting its 'Precision Line' feature and suitability for concrete, pavement, and grass.

Safety Information

Always prioritize safety when using aerosol spray paint. Failure to follow safety precautions can result in injury or property damage.

- **Ventilation:** Use in a well-ventilated area. Avoid breathing vapors.
- **Flammability:** This product is extremely flammable. Keep away from heat, sparks, open flames, and other

ignition sources. Do not smoke while using.

- **Eye Protection:** Wear safety glasses with side shields to protect eyes from accidental spray.
- **Skin Protection:** Wear gloves and protective clothing to prevent skin contact. Wash hands thoroughly after handling.
- **Storage:** Store in a cool, dry place away from direct sunlight and temperatures above 120°F (49°C). Keep out of reach of children and pets.
- **Disposal:** Dispose of empty cans according to local regulations. Do not puncture or incinerate.
- **Proposition 65 Warning:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

SETUP

Proper preparation ensures optimal performance and safety.

1. **Surface Preparation:** Ensure the surface to be marked is clean, dry, and free of loose debris for best adhesion and visibility.
2. **Shake Can:** Shake the aerosol can vigorously for at least one minute after the mixing ball begins to rattle. Continue shaking occasionally during use.
3. **Clear Nozzle:** Before first use, or if the nozzle is clogged, invert the can and spray for a few seconds onto a scrap surface to clear the valve.
4. **Attach Applicator (Optional):** For extended reach and consistent lines, attach the can to a compatible marking wand (e.g., True Value #542-363) or marking pistol (e.g., True Value #542-326). Ensure the can is securely seated in the applicator.

OPERATING INSTRUCTIONS

Follow these steps for effective marking.

1. **Invert Can:** This product is designed for inverted use. Hold the can upside down, with the spray tip facing the ground.
2. **Position:** Hold the can approximately 4-10 inches (10-25 cm) from the surface to be marked. Adjust distance for desired line width and intensity.
3. **Spray:** Press the actuator button firmly to begin spraying. Move the can at a steady pace along the desired path to create a consistent line.
4. **Drying Time:** The paint dries to the touch in less than 5 minutes under normal conditions. Allow adequate time before exposing to traffic or elements.
5. **Layering:** For bolder lines or increased visibility, apply multiple thin coats rather than one thick coat. Allow brief drying time between coats.

MAINTENANCE

Proper maintenance extends the life of your product and ensures consistent performance.

- **Clear Spray Tip:** After each use, invert the can and spray for 2-3 seconds until only clear propellant comes out. This prevents the nozzle from clogging.
- **Storage:** Store the can upright in a cool, dry, well-ventilated area. Avoid extreme temperatures.
- **Inspect Can:** Periodically check the can for any signs of damage or leaks. Do not use damaged cans.

TROUBLESHOOTING

Common issues and their solutions.

Problem	Possible Cause	Solution
No spray or weak spray	Clogged nozzle, insufficient shaking, low can pressure	Shake can vigorously. Invert and spray to clear nozzle. If still no spray, replace can.
Uneven or spluttering spray	Inadequate shaking, partially clogged nozzle	Shake can thoroughly. Clear nozzle as described in Maintenance.
Paint runs or drips	Spraying too close to surface, applying too thick a coat	Increase distance from surface. Apply lighter, more even coats.

SPECIFICATIONS

Brand	Rust-Oleum
Model Name	203022
Color	APWA Caution Blue
Size	17 Ounce (Pack of 1)
Item Volume	17 Fluid Ounces
Paint Type	Aerosol Spray, Solvent Based
Finish Type	Gloss
Specific Uses	Interior/Exterior Marking
Surface Recommendation	Concrete, Pavement, Grass, Masonry
Drying Time	Less than 5 minutes (to touch)
Item Weight	1.0 pounds
Product Dimensions	2.5"L x 2.5"W x 9.5"H
UPC	020066112608

WARRANTY INFORMATION

Specific warranty details for the Rust-Oleum 203022 Precision-Line Inverted Marking Spray Paint are not provided in the product information. Please refer to the manufacturer's official website or contact their customer service for current warranty policies.

SUPPORT INFORMATION

For further assistance, technical support, or product inquiries, please contact Rust-Oleum directly.

- **Manufacturer:** Rust-Oleum
- **Website:** Visit the official Rust-Oleum website for product data sheets, safety information, and contact details.
- **Customer Service:** Refer to the contact information provided on the product label or the manufacturer's website.

