TECHNICAL DATA

ATO-69



HIGH PERFORMANCE WHEEL & CLEAR

DESCRIPTION AND USES

Rust-Oleum[®] High Performance Wheel & Clear is designed to enhance the look and color of your vehicle's wheels while keeping the surface free from rust. It is suitable for use on plastic hub caps and wheels made of aluminum or steel. High Performance & Wheel features an advanced spray system that allows you to spray at any angle, even upside down for those hard to reach areas. A comfort spray tip with a wider finger pad reduces fatigue caused by continuous spraying.

PRODUCTS

Description
Steel
Flat Black
Graphite

PRODUCT APPLICATION

PAINTING CONDITIONS

Use outdoors or in a well ventilated area such as an open garage. Use when temperature is between 50-90°F (10-32°C) and humidity is below 85% to ensure proper drying. Do not apply to surfaces that, when heated, exceed 200°F (93°C) or galvanized metal. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

SURFACE PREPARATION

To remove dirt, wash the surface with a commercial detergent, or other suitable cleaning method. Rinse with fresh water and dry with a clean cloth. Remove wax and grease with Rust-Oleum Wax & Tar Remover. Remove loose paint and rust with a wire brush or sandpaper. Lightly sand smooth and glossy surfaces.

WARNING: If you scrape, sand, or remove old paint, you may release lead dust. LEAD 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.eps.gov/lead.

PRODUCT APPLICATION (cont.)

PRIMING

Use of a Rust-Oleum primer provides added corrosion protection, enhances adhesion and hiding, and is especially recommended for metal surfaces. Recommended primers include 7780830 Clean Metal Primer, 2067830 Flat Red Auto Primer, 2081830 Flat Light Gray Auto Primer, and 2089830 Flat Dark Gray Auto Primer.

APPLICATION

Shake can vigorously for one minute after the mixing ball begins to rattle. If mixing ball fails to rattle DO NOT STRIKE CAN. Contact Rust-Oleum. Shake often during use. Hold can 10-16" from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface and in motion while spraying. For the best appearance, apply 1 light coat followed by 1 wet coat. Do not use near open flame.

DRY & RECOAT

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 10 minutes and is fully dry in 30 minutes. To enhance the gloss of the finish, top coat with 248929 High Performance Clear after 10 minutes.

CLEAN-UP

Wipe off tip when finished. Clean up wet paint with xylene or mineral spirits. Properly discard empty container. Do not burn or place in home trash compactor.

CLOGGING

If the valve clogs, twist and pull off spray tip and rinse in a solvent such as mineral spirits. Do not insert any object into can valve opening.



TECHNICAL DATA

HIGH PERFORMANCE WHEEL & CLEAR

PHYSICAL PROPERTIES

		HIGH PERFORMANCE WHEEL & CLEAR
Resin Type		Acrylic
Pigment Type		Varies with Color
Solvents		Acetone, N-Butyl Acetate, Toluene
MIR		1.25 Max
Fill Weight		11 ounces
Recommended Dry Film Thickness (DFT) Per Coat		1.0-2.0 mils (25-50μ)
Practical Coverage at Recommended DFT		10-12 sq.ft./can (0.90-1.09 m ² /can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	10 minutes
	Recoat	10 minutes
	Fully Dry	30 minutes
Dry Heat Resistance		200°F (93°C)
Shelf Life		5 years
Flash Point		-156°F (-104°C)
Safety Information		For additional information, see SDS

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, Illinois 60061 An RPM Company

Phone: 877•385•8155 www.rustoleum.com