# **TECHNICAL DATA**

PTUC-03



# PAINTER'S TOUCH® ULTRA COVER MULTI-PURPOSE BRUSH-ON CLEAR

## **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> Painter's Touch<sup>®</sup> Ultra Cover Multi-Purpose Brush-On Clear is provides long-lasting protection and durability. This high quality formula goes on smoothly, is non-yellowing and UV resistant. This chip resistant finish is ideal for a variety of indoor and outdoor projects.

### PRODUCTS

SKU (Quart)

Description

242057

#### Gloss Clear

## **PRODUCT APPLICATION**

#### SURFACE PREPARATION

Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a commercial detergent or other suitable cleaning method. Rinse thoroughly with fresh water and allow to fully dry. All surfaces must be dry at time of application. Scrape and wire brush or power tool clean to remove loose rust, scale and deteriorated previous coatings.

Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding to create a surface profile. The Painter's Touch Ultra Cover Multi-Purpose Enamels are compatible with most coatings, but a test patch is suggested.

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead paint 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.epa.gov/lead.

#### **PRODUCT APPLICATION (cont.)**

### APPLICATION

Apply only when air and surface temperatures are between 50-90°F (10-32°C) and humidity is below 85% to ensure proper drying. Sir thoroughly before use. Thinning is not required. In hot, dry conditions, you may thin with up to 2 ounces of water per quart to extend dry time. Avoid painting in direct sunlight or on hot surfaces. Use a good quality synthetic brush. Avoid excessive brushing as this will reduce film thickness and protection. Use light even strokes to ensure an even flow and the smoothest finish. Apply clear finish over a painted surface only. Do not apply to bare wood or metal.

#### DRY & RECOAT TIMES

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 1 hour and cures in 48 hours. May be recoated after 2-4 hours. Allow finish to dry for 48 hours before putting the object to use.

#### CLEAN-UP

Clean brush and other application tools immediately with soap and water.



## **TECHNICAL DATA**

# **ULTRA COVER MULTI-PURPOSE BRUSH-ON CLEAR**

## PHYSICAL PROPERTIES

		ULTRA COVER MULTI-PURPOSE BRUSH-ON CLEAR
Resin Type		Water-based Acrylic
Pigment Type		NA
Solvents		Water, Glycol Ethers
Weight	Per Gallon	8.67 lbs.
	Per Liter	1.04 kg
Solids	By Weight	32.5%
	By Volume	29.5%
Volatile Organic Compounds		<100 g/l (0.83 lbs./gal.)
Recommended Dry Film Thickness (DFT) per Coat		1.0-1.5 mils (25-37.5μ)
Wet Film to Achieve DFT (unthinned material)		4.0-6.0mils (100-150µ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		120 sq.ft./qt. (11.1m²/l)
Dry Times at 70-80°F (21-27C) and 50% Relative Humidity	Touch	1 hour
	Recoat	2-4 hours
	Fully Dry	48 hours
Dry Heat Resistance		200°F (93°C)
Shelf Life		5 years
Flash Point		>200°F (93°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