



# RUST-OLEUM® CHALKBOARD TINTBASE

## DESCRIPTION AND USES

Rust-Oleum® Chalkboard Tintbase is an ultra-hard, scratch resistant finish that allows you to create a unique writable-erasable surface. Ideal for use on doors, tables, cabinets, picture frames, flower pots and more. Can be applied to wood, metal, glass, terra cotta, paperboard, and hardboard. It is also great for resurfacing ping pong tables.

**IMPORTANT: PLEASE SEE PAINT COUNTER TO ADD COLOR. SHAKE BEFORE AND AFTER TINTING.**

## PRODUCT

SKU	DESCRIPTION (Quart)
342596	Chalkboard Tintbase

## 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 with fresh water and allow to thoroughly dry. Remove loose paint and rust with a wire brush or sandpaper. Lightly sand glossy surfaces.

**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](http://www.epa.gov/lead).

### PRIMING

Use of a Rust-Oleum latex primer provides superior adhesion and hiding and is especially recommended for bare wood and metal, paperboard, and hardboard. Apply Chalkboard paint 2 hours after applying primer. After priming bare wood, sand lightly to smooth out the surface.

## PRODUCT APPLICATION (cont.)

### APPLICATION

Use when temperature is between 50°F (10°C) and 90°F (32°C) and humidity is below 85% to ensure proper drying.

Stir thoroughly. Thinning is not required. In hot, dry conditions, however, you may thin up to 2-oz. water per quart to extend dry time. Use a good quality synthetic brush, 1/4"-3/8" nap roller or a foam roller designed to give a smooth finish. Avoid excessive brushing or rolling. Use light, even strokes to ensure an even flow and the smoothest finish. A minimum of 2 coats is required. May require additional coats over contrasting colors.

### DRY & RECOAT

Dry and recoat times are based on 77°F (25°C) and 50% relative humidity. Allow more time at cooler temperatures. A minimum of 2 coats is required. May require additional coats over contrasting colors. Dries to the touch in 30 minutes and to handle in 2 hours. Fully dry in 2-4 hours. May be recoated after 4 hours.

### CONDITIONING AND USE

After 3 days, the chalkboard finish is ready to use. Before writing, condition the surface by rubbing the side of a piece of chalk over the entire surface and erase. This will leave a coat of chalk dust that will provide the best erasability. Chalkboard can be wiped clean with a damp cloth. Wait 7 days after painting before wiping it down. Repeat conditioning step after cleaning.

### CLEAN-UP

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

### PROTECT FROM FREEZING.

• TRUSTED QUALITY SINCE 1921 • <b>RUST-OLEUM®</b> SPECIALTY	<b>TECHNICAL DATA</b>	<b>SPC-90</b>
<b>RUST-OLEUM®</b> <b>CHALKBOARD TINTBASE</b>		

**PHYSICAL PROPERTIES**

		CHALKBOARD TINTBASE
<b>Resin Type</b>		Acrylic
<b>Pigment Type</b>		Titanium Dioxide, Nepheline Syenite
<b>Solvents</b>		Water, Glycol, Ester Alcohol
<b>Weight</b>	<b>Per Gallon</b>	10.6 lbs.
	<b>Per Liter</b>	1.27 kg
<b>Solids</b>	<b>By Weight</b>	54.6%
	<b>By Volume</b>	41.8%
<b>Volatile Organic Compound</b>		<250 g/l (2.08 lbs./gal.)
<b>Recommended Dry Film Thickness (DFT) per Coat</b>		1.5-2.0 mils (37.5-50µ)
<b>Wet Film to Achieve DFT (unthinned material)</b>		3.5-5.0 mils (87.5-125µ)
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		95-120 sq.ft./30 oz. (based on actual application)
<b>Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity</b>	<b>Touch</b>	30 minutes
	<b>Handle</b>	2 hours
	<b>Recoat</b>	4 hours
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		>200°F (93°C)
<b>Safety Information</b>		For additional information, see SDS

Calculated values are shown and may vary from the actual manufactured material.

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.



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