

Features

- Solid Color 100% Acrylic Deck Stain
- Provides a fade and mildew resistant coating
- Excellent color retention
- Durable finish
- Scuff resistant
- Easy soap and water clean-up

MAXUM® SOLID COLOR DECK STAIN **8500 SERIES**

General Description

Maxum® 8500 Solid Color Deck Stain is a specially formulated stain for use on new or previously coated exterior wood decks. Its new generation acrylic formula provides unequaled ruggedness and durability. Its finish is hard enough to withstand the abuse of heavy foot traffic, yet is flexible enough to weather temperature extremes and resists cracking and peeling. It provides superior water repellency and has excellent color retention. It provides excellent protection against the damaging effects of ultra-violet rays from the sun. It can withstand numerous cleanings with non-abrasive household cleaner and detergents. Mildew Resistant - This product contains agents, which inhibit the growth of mildew on the surface of the film.

Recommended For

EXTERIOR: Wood Decks, Outdoor Wood Furniture, Wood Fencing, Wood Railings and Porch Trim, New Wood, Pressure Treated Wood, Weathered Wood, Previously Stained and Painted Wood Surfaces.

Limitations

- Apply when surface and air ambient temperatures are above 50 °F and below 90 °F.
- Avoid paint application outside when weather conditions are threatening, and late in the afternoon when there is a chance of moisture condensing on wet paint.

			or moisture condensing t	on wet paint.	
	Pro	duct Informa	tion		
Colors — Standard:			Technical Data◊		White
White (1)			Vehicle Type		100% Acrylic
			Pigment Type	Pigment Type Titaniu	
— Tint Bases:	Volume Solids	e Solids 39.0 ± 1.0			
Tint Base (33), Deep Base (34), Neutral Base (36)			Coverage per Gallon at Recommended Film Thickness 350 – 450 Sq. Ft.		
Tint with Universal colorants only			Recommended Film Thickness	– Wet – Dry	4.0 mils 1.6 mils
— Special Colors: Contact your dealer. Certifications & Qualifications:			Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
			Dry Time @ 77 °F (25 °C) @ 50% RH	- Tack Free	1 – 2 Hours
				To Recoat	4 – 6 Hours
			High humidity and cool temperatures will result in longer dry recoat and service times.		
The products supported by this data sheet contain a maximum of 250 grams per liter VOC / VOS (2.09 lbs/gal.) excluding water & exempt solvents.	VOC REGION	COMPLIANT	Dries By	Evaporation	
	FEDERAL	YES	Viscosity		80 –85 KL
	OTC	YES	Flash Point	200°F or greater (TT-P-141, Method 4293)	
	OTCII	YES			
	CARB	YES	Specular Gloss		(20 – 35 @ 85°
	CARB07 UTAH	YES	Surface Temperature at Application Thin With	– Min.	50 °F
	AZMC	YES		– Max.	90 °F
	SCAQMD	NO NO			Not Necessary
	00/142	1	Clean Up Thinner		Warm, Soapy Wate
Technical Assistance:	Weight Per Gallon		10.6 lbs		
Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180, or visit www.coronadopaint.com			Storage Temperature	– Min.	45 °F
				– Max.	95 °F
			Volatile Organic Compounds (VOC) 175 Grams/Liter 1.48 Lbs./Gallon		
			170 Statils/	1.40 Lt	CallOI1

Reported values are for White. Contact dealer for values of other bases or colors

Surface Preparation

All surface areas to be painted should be clean, dry, sound and free of all dirt, grease, oils, waxes, loose wood fibers, mill glaze, mildew and any other surface contaminants that may cause paint failure. Grease residue should be removed with an Oil and Grease Emulsifier. Surface wax should be removed with a commercial wax stripper, or by solvent cleaning. Remove all loose wood fibers, chipping, cracking or peeling paint from previously painted surfaces by hand scraping, sanding, wire brushing and/or by use of power tool cleaning methods. Existing mill glaze should be treated with a mill alaze remover or sanded sufficiently to open wood grain. Repair/replace any seriously damaged and/or delaminated surface areas. Lightly feather-sand smooth all rough paint edges to adjacent surface area. All glossy surface areas should be lightly sanded to effectively dull the existing sheen and create a more suitable surface for painting. Previously painted surfaces that are in serious delamination should be completely removed and treated as a new wood surface.

Mildew – Mildew is a natural occurrence over which we have no control. Surface areas that are affected by mildew should be thoroughly cleaned with a soft-medium bristle scrub brush and 1 cup of Tri-Sodium Phosphate – (TSP), or non- ammoniated detergent cleaner mixed with a solution of 1 part household bleach and 3 parts of warm water, per gallon solution. Follow manufacturer's instructions for safe handling and use of cleaning solution. Allow the solution to stand on the affected surface areas for approximately 10 to 20 minutes, then rinse with clean water and allow 24 to 48 hours to dry.

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.epa.gov/lead.

Primer/Stain Systems

Primer: Prime all bare and new wood surfaces with Maxum Oil

Primer. Apply in accordance with label specifications.

Finish: 1 or 2 coats of Maxum® Solid Color Deck Stain (8500)

Application

Maxum® Solid Color Deck Stain applies easily with a quality brush, roller or airless spray method. Stir product thoroughly before and during application. For best results, apply two finish coats. When applying by brush or roller, apply stain to two or three boards at a time and apply a smooth and generous coat with the wood grain, continuing the entire length of the boards or until you reach a natural break in the surface. Avoid any excessive re-spreading or reworking. Always maintain a wet edge during application by brushing/rolling into previously applied coating area. If applying by airless spray, use a unit with a minimum of 2000 psi of pressure with a .017 - .019 fluid spray tip. During spray application, back-roll/brush the surface area to ensure proper adhesion and even application. If applying a two coat finish system, allow the first coat to dry for 4 - 6 hours, or allow to dry overnight. Apply when surface and air ambient temperatures are above 50°F and below 90°F. Avoid paint application outside when weather conditions are threatening, and late in the afternoon when there is a chance of moisture condensing on wet paint.

Thinning Is Not Necessary! If thinning is desired, you may add clean water up to 1/2 pint per gallon.

Clean Up

Any spills and spatters should be removed immediately with warm, soapy water. Clean all painting tools, such as brushes, roller covers and spray equipment with the same.

USE COMPLETELY OR DISPOSE OF PROPERLY. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

Environmental Health & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm-

www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean Up".

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.