



MAXUM[®]

SEMI-TRANSPARENT DECK & SIDING STAIN

7500 SERIES

Features

- Semi-Transparent Deck & Siding Stain
- Resists chalking, peeling, blistering and cracking
- Provides a fade and mildew resistant coating
- Blocks UV

General Description

Maxum[®] 7500 Semi-Transparent Deck & Siding Stain is a semi-transparent wood stain designed for use on all types of exterior wood substrates where a true semitransparent finish is desired. Its special formulation utilizes deep penetrating pigments that tone the wood adding subtle highlights to the appearance of the wood without concealing the beauty of the natural wood grain and texture. It provides excellent protection against the damaging effects of Ultra-Violet rays from the sun. It retards wood dry rot and reduces warping. It resists chalking, peeling, blistering and cracking, and is fortified to withstand foot traffic. Mildew Resistant – This product contains agents, which inhibit the growth of mildew on the surface of the film.

Recommended For

For Exterior Applications: Wood Decks, Outdoor Wood Furniture, Wood Fencing, Wood Railings & Porch Trim, New Wood, Pressure Treated Wood, Weathered Wood, Fences, Wood Siding & Decorative Timbers.

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.

Product Information

Colors — Standard:

Natural (300)

— Tint Bases:

Clear Base (27)

Tint with Universal colorants only

— Special Colors:

Contact your dealer.

Certifications & Qualifications:

VOC REGION	COMPLIANT	
	B7500	C7500
FEDERAL	YES	YES
OTC	NO	YES
OTCII	NO	YES
CARB	NO	YES
CARB07	NO	YES
UTAH	NO	YES
AZMC	NO	YES
SCAQMD	NO	NO

Technical Assistance:

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

Technical Data[◇]

Clear Base

Vehicle Type	Linseed Oil / Alkyd	
Pigment Type	N/A	
Volume Solids	B7500: 30.6 ± 1.0% C7500: 57 ± 1.0%	
Coverage per Gallon at	B7500 = 150-400 Sq. Ft.	
Recommended Film Thickness	C7500 = 200-350 Sq. Ft.	
Recommended Film Thickness	– Wet	Penetrating-minimal
	– Dry	Penetrating-minimal
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	B7500 4 - 6 Hours C7500 6 - 8 Hours
	– To Recoat	24 - 48 Hours
	– Full Cure	7 Days
	– Ready for traffic	48 Hours
High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By	Oxidation	
Viscosity	B7500 = 12 - 15 Seconds (#4 Ford Cup)	
	C7500 = < 50 KU (Krebs Units)	
Flash Point	105°F or greater (TT-P-141, Method 4293)	
Specular Gloss	B7500 (15 – 20 @ 85°)	
	C7500 (0 – 10 @ 85°)	
Surface Temperature at Application	– Min.	50 °F
	– Max.	90 °F
Thin With	Do Not Thin	
Clean Up Thinner	Mineral Spirits	
Weight Per Gallon	B7500 = 7.1 lbs.	
	C7500 = 9.24 lbs.	
Storage Temperature	– Min.	45 °F
	– Max.	95 °F
Volatile Organic Compounds (VOC)		
	B7500 =541 Grams/Liter	4.51 Lbs./Gallon
	C7500 =229 Grams/Liter	1.91 Lbs./Gallon

[◇] Reported values are for Clear Base. Contact dealer for values of other bases or colors.

Surface Preparation

The entire 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. Sand off any markings used to grade or identify the wood. Any existing mill glaze should be properly sanded sufficiently to open the wood grain. Wood can be slightly damp but not wet to the touch.

Mildew – Mildew is a natural occurrence over which we have no control. Surface areas that are affected by the growth of mildew should be vigorously hand scrubbed with a soft-medium bristle 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 – 20 minutes, then rinse with clean water and allow to dry thoroughly.

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 Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Stain System

Previously Sealed, Stained or Painted Wood – This product can also be applied to surfaces previously stained with a transparent or semi transparent stain that is weathered but is not flaking or peeling. Remove contaminants or chalky residue from weathered stained surfaces.

If the existing stain is flaking or peeling it should be removed prior to staining. Existing paint or solid stain should be removed by sanding or with a finish remover.

Color Testing: It is recommended to test a small area of scrap wood for color approval before you begin.

Application

DO NOT THIN! Maxum® applies easily with a quality synthetic brush, roller, stain pad, or airless spray methods. This product may be applied at temperatures down to 50 °F. Stir product thoroughly before and during application to ensure uniformity in color. Stain can be applied by brush, roller, pad applicator or by spray. If the product is applied using a roller or sprayer, it is recommended to back-brush the stain into the wood with the direction of the natural grain. 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. When applying by airless spray, use a unit with a minimum of 2000 psi of pressure with a 0.011 - 0.015 fluid spray tip. During spray application, back-brush the surface area to ensure even application and effectively work stain into the wood pores. 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.

If needed, a second thin coat of stain can be applied. Wait for the first coat to dry 24-48 hours before applying the second coat. Please note that multiple coats will affect the opacity of the final finish and obscure more of the natural color of the wood

Clean Up

Clean brushes and equipment with mineral spirits. Clean all painting tools, such as brushes, roller covers and spray equipment with the same or follow state/local guidelines on solvent use.

DANGER – Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

USE COMPLETELY OR DISPOSE OF PROPERLY.

This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.**

Environmental Health & Safety Information

DANGER!

COMBUSTIBLE LIQUID AND VAPOR
VAPOR HARMFUL

Contains: Petroleum Distillates, Methyl ethyl ketoxime

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. MAY CAUSE ALLERGIC SKIN REACTION.

NOTICE: Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Keep away from heat and flame. **Use only with adequate ventilation.** Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm–
www.P65warnings.ca.gov

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If swallowed, do not induce vomiting. Get medical attention immediately.

IN CASE OF FIRE – Use foam, CO₂, dry chemical or water fog.

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.**