



Section No. 11
AMX-7501
M7501 Series
Rev. 05/11

MAXUM® SEMI-TRANSPARENT OIL BASED DECK & SIDING STAIN
M7501 Series

Type Alkyd	Sheen 15-20 @ 85°	Theoretical Spread Rate 350 - 450 Sq. Ft. Per Gallon*	Recommended Application Brush, Roller, Garden Sprayer or Paint Sprayer	Thinner **	Clean Up Mineral Spirits
Dry Time:	Tack Free:	4-6 Hours	Recoat: No more than 15 minutes	Light Traffic: 48 Hours	Full Cure: 7-10 Days

PRODUCT NAME: M7501 Series MAXUM® Semi-Transparent Oil Based Deck & Siding Stain	<p>MAXUM® SEMI-TRANSPARENT OIL DECK & SIDING STAIN by CORONADO® is a semi-transparent wood stain designed for use on all types of exterior wood substrates where a true semi-transparent 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 of the sun and resists the weathering effects of rain and snow. It retards wood dry rot and reduces warping. It resists chalking, peeling, blistering and cracking, and is fortified to withstand foot traffic, which makes it an excellent choice for decks.</p> <p>Mildew Resistant- This stain contains agents, which inhibit the growth of mildew on the surface of this stain.</p>		
WHERE TO USE:	<table border="1"> <tr> <td>Exterior</td> <td>Wood Decks, Outdoor Wood Furniture, Wood Fencing, Wood Railings & Porch Trim, New Wood, Pressure Treated Wood, Fences, Wood Siding & Decorative Timbers.</td> </tr> </table>	Exterior	Wood Decks, Outdoor Wood Furniture, Wood Fencing, Wood Railings & Porch Trim, New Wood, Pressure Treated Wood, Fences, Wood Siding & Decorative Timbers.
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REGULATORY INFORMATION:	VOC/VOS STATEMENT:	OTC CATEGORY:	MPI / LEED:
	The products supported by this data sheet contain a maximum of 530 grams per liter VOC / VOS (4.41 lbs/gal.) excluding water & exempt solvents.	This product is not compliant under the Ozone Transport Commission regulations.	This product is not currently certified under MPI. This product does not meet the qualifications for LEED (Leadership in Energy and Environmental Design) projects.

SURFACE PREPARATION:	<p>New Wood – The entire surface areas to be stained 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 stain failure. Grease residue should be removed with CORONADO® SUR-PREP™ I. Surface wax should be removed with a commercial wax stripper, or by solvent cleaning. Weathered wood should be treated with a Wood Restorer to remove contamination. Sand off any markings used to grade or identify the wood. Any existing mill glaze should be treated with a mill glaze remover or properly sanded sufficiently to open the wood grain. Note: Allow new wood to dry thoroughly before staining. Fresh cut wood and pressure treated wood should have a moisture content reading below 18% before applying this material. Unbundled "green" lumber may take as long as 4 weeks to reach the 18% moisture content level.</p> <p>Previously Stained Wood, Latex or Oil Solid Stains or Water Sealers – All existing stain coatings must be completely removed and treated as a new wood surface. Removal can be accomplished by use of chemical "no wax" strippers, or by hand scraping, sanding, wire brushing or power tool methods, such as electric sanders and grinders. Pre-existing stains or sealers should be removed with a wood stain stripper. If pre-existing stain is well weathered, clean surface thoroughly as stated above, to better determine if existing stain needs to be removed. Any chemical residue, dead wood fibers or sawdust should be completely removed. Repair/replace any seriously damaged and/or delaminated surface areas. Thoroughly wash, rinse and allow the wood to dry totally before applying this material.</p> <p>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. Allow the solution to stand on the affected surface areas for approximately 10 – 20 minutes, then rinse with clean water and allow 24 to 48 hours to dry thoroughly.</p> <p>Color Testing: It is recommended to test a small area of scrap wood for color approval before you begin.</p>
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APPLICATION:	MAXUM® SEMI-TRANSPARENT DECK & SIDING STAIN applies easily with a quality bristle brush, roller, stain pad, or airless spray methods. Apply two finish coats. Stir product thoroughly before and during application to ensure uniformity in color. Apply by brush, roller or stain pad to effectively work stain into the wood pores. 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. 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-roll/brush the surface area to ensure even application and effectively work stain into the wood pores. When applying two finish coats, apply a "wet on wet" application as follows: allow the first coat to dry for 5 - 10 minutes, then apply your second finish coat as described above, rolling off excess stain. Avoid application in direct sunlight or on windy days. Apply when surface and air ambient temperatures are above 50° F and below 90° F. Avoid stain application outside when weather conditions are threatening, and late in the afternoon when there is a chance of moisture condensing on wet stain.
*NOTE ON SPREAD RATE:	Actual spread rate will vary based upon numerous factors, including texture of the substrate, application method, waste, surface porosity and thinning. The theoretical Spread Rate listed on this document has not taken into account these factors and is only based upon the volume solids of this product and the recommended wet film thickness when applied to a smooth substrate.
THINNING:	**Thinning is not recommended.
RESIN TYPE:	Alkyd
SOLIDS:	Weight: 38.1 ± 1.0% Volume: 30.6 ± 1.0%
WEIGHT PER GALLON:	7.1 lbs.
VISCOSITY:	12 - 15 Seconds (#4 Ford Cup)
FLASH POINT:	105° F. (TT-P-141, Method 4293)
SPECULAR GLOSS:	15 - 20 units @ 85°
CAUTIONS:	<p style="text-align: center;">WARNING!</p> <p style="text-align: center;">COMBUSTIBLE LIQUID AND VAPOR. HARMFUL OR FATAL IF SWALLOWED. Causes nose, throat, eye and skin irritation.</p> <p>NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvent with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.</p> <p>Use only with adequate ventilation. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Do not breathe dust, vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow manufacturer's directions for respirator use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.</p> <p>First Aid: 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 you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting. Get medical attention immediately.</p> <p>If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. Keep away from heat and flame.</p> <p>ATTENTION! Empty containers may retain hazardous residue and explosive vapors. Keep away from heat, sparks, and flame. Do not cut, puncture or weld on or near this container. Follow label warnings until container is thoroughly cleaned or destroyed.</p> <p style="text-align: center;">DANGER! RAGS, STEEL WOOL OR WASTE SOAKED WITH LINSEED OIL MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. Obtain and read the MSDS prior to using this product. KEEP OUT OF REACH OF CHILDREN</p>