

#### **Features**

- Alkyd Deck & Siding Stain
- Resists chalking, peeling, blistering and cracking
- Provides a fade and mildew resistant coating
- Excellent UV protection

# MAXUM® TRANSLUCENT DECK & SIDING STAIN 7300 SERIES

### **General Description**

Maxum® 7300 is a specially formulated stain to deeply penetrate and accentuate the grain lines and textures of new or old/weathered unpainted exterior wood surfaces. It tones the wood giving it a translucent effect without a heavy mask of colour. 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 film.

#### Recommended For

**EXTERIOR:** 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 10 °C (50 °F) and below 4.4 °C (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 Inform	ation		
Colours — Standard: Clear (10), Natural (300), New Cedar (316), Yellow Cedar (901), Fresh Redwood (903), Dawn Redwood (905), Mountain Valley (906), Mountain Canyon (907), Natural Honey (910), Chestnut Brown (912)	Technical Data◊		Clear
	Vehicle Type		Linseed Oil / Alkyd
	Pigment Type		N/A
	Volume Solids		56 ± 1.0%
— Tint Bases:	Coverage per 3.79 L at Recommended Film Thickness		18.58-32.51 sq. m. (200-350 Sq. Ft.)
	Recommended Film Thickness	– Wet	Penetrating-minimal
— Special Colours:		– Dry	Penetrating-minimal
Contact your dealer.	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.		
Certifications & Qualifications:  The products described in this data sheet contain a maximum of 250 grams per liter of VOC / SOV (2.09 lb / gal), not counting water and solvents.	Dry Time @ 25 °C (77 °F) @ 50% RH	Tack Free	8 Hours
		To Recoat Mir	No More Than 15 nutes After First Coat
		Ready for traffic	24-48 Hours
	High humidity and cool temperatures will result in longer dry, recoat and service times.		
	Dries By		Oxidation
	Viscosity		47-54 KU
	Flash Point	40 °C (105°F) or greater (TT-P-141, Method 4293)	
	Specular Gloss		(0 – 5 @ 85°)
	Surface Temperature at Application	– Min.	10 °C (50 °F)
		– Max.	4.4 °C (90 °F)
Technical Assistance:  Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit www.coronadopaint.ca	Thin With		Do Not Thin
	Clean Up Thinner		Mineral Spirits
	Weight Per 3.79 L		4.17 kg (9.2 lbs.)
	Storage Temperature	– Min.	7.2 °C (45 °F)
		- Max.	35 °C (95 °F)
	Volatile Organic Compounds (VOC)		
	244 Grams/Litre	0.92 kg (2.0	3 Lbs.)/3.79 L

 $<sup>\</sup>Diamond$  Reported values are for Clear. Contact dealer for values of other bases or colours.

# **Surface Preparation**

All surfaces must be clean and free of dirt and mildew. Wood must be thoroughly dry to permit maximum absorption of the stain. If mildew is present, it must be removed by scrubbing with Maxum Prep Deck & wood Restorer, or it will continue to grow through the fresh coating. Follow manufacturer's directions. Use rubber gloves, work goggles and protective clothing. If mildew is widespread, the use of power wash equipment is suggested. Particular attention should be paid to overhead surfaces such as eaves and porch ceilings. Note: Follow directions supplied by power wash equipment manufacturer for proper and safe use. Rough and textured surfaces should be cleaned with a stiff bristle brush to remove dead or loose wood fibers. Smooth planed clapboards or siding must be sanded thoroughly or treated with Maxum Prep Deck & wood Brightener to break the "mill glaze" to allow proper penetration and adhesion.

**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 237 ml (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 3.79 L 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 logging onto Health Canada (@ https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html

# Stain System

Previously Sealed, Stained or Painted Wood – All existing coatings must be completely removed. If surface was stained previously with Maxum® removal of existing material is not necessary unless water continues to bead on the surface. Removal can be accomplished by use of chemical "no wax" strippers, or by hand scraping, sanding, wire brushing or power tool cleaning methods. Any chemical residue, dead wood fibers or sawdust should be completely removed. Repair/replace any seriously damaged and/or delaminated surface areas.

**Colour Testing:** It is recommended to test a small area of scrap wood for colour approval before you begin.

#### **Application**

DO NOT THIN! Maxum® apply easily with a quality synthetic brush, roller, stain pad, or airless spray methods. This product may be applied at temperatures down to 10°C (50°F). Stir product thoroughly before and during application to ensure uniformity in colour. 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 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-roll/brush the surface area to ensure even application and effectively work stain into the wood pores. If applying a two-coat finish system, allow the first coat 5 to 10 minutes to dry, then apply second finish coat in no more than 15 minutes after application of first coat, removing excess stain. Avoid application in direct sunlight or on windy days. Apply when surface and air ambient temperatures are above 10 °C (50 °F) and below 4.4 °C (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.

THIS IS A WET ON WET APPLICATION PRODUCT. A SECOND COAT MUST BE APPLIED WITHIN 15 MINUTES!

# 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.

# **Environmental Health & Safety Information CAUTION**

READ INSTRUCTIONS BEFORE USING DANGER OF COMBUSTION

May cause allergic skin reaction.

Do not get on skin or clothing.

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

# KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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