



# MAXUM<sup>®</sup>

## TRANSLUCENT DECK & SIDING STAIN

### 7300 SERIES

#### Features

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

#### 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.

#### General Description

Maxum<sup>®</sup> 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.

#### 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 Information

<p><b>Colours — Standard:</b> 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)</p>	<table border="1"> <thead> <tr> <th colspan="2">Technical Data<sup>◇</sup></th> <th>Clear</th> </tr> </thead> <tbody> <tr> <td>Vehicle Type</td> <td></td> <td>Linseed Oil / Alkyd</td> </tr> <tr> <td>Pigment Type</td> <td></td> <td>N/A</td> </tr> <tr> <td>Volume Solids</td> <td></td> <td>56 ± 1.0%</td> </tr> <tr> <td>Coverage per 3.79 L at Recommended Film Thickness</td> <td></td> <td>18.58-32.51 sq. m. (200-350 Sq. Ft.)</td> </tr> <tr> <td>Recommended Film Thickness</td> <td>– Wet</td> <td>Penetrating-minimal</td> </tr> <tr> <td></td> <td>– Dry</td> <td>Penetrating-minimal</td> </tr> <tr> <td colspan="3">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.</td> </tr> <tr> <td>Dry Time @ 25 °C (77 °F) @ 50% RH</td> <td>– Tack Free</td> <td>8 Hours</td> </tr> <tr> <td></td> <td>– To Recoat</td> <td>24-48 Hours</td> </tr> <tr> <td></td> <td>– Ready for traffic</td> <td>48 Hours</td> </tr> <tr> <td colspan="3">High humidity and cool temperatures will result in longer dry, recoat and service times.</td> </tr> <tr> <td>Dries By</td> <td></td> <td>Oxidation</td> </tr> <tr> <td>Viscosity</td> <td></td> <td>47-54 KU</td> </tr> <tr> <td>Flash Point</td> <td></td> <td>40 °C (105 °F) or greater (TT-P-141, Method 4293)</td> </tr> <tr> <td>Specular Gloss</td> <td></td> <td>(0 – 5 @ 85°)</td> </tr> <tr> <td>Surface Temperature at Application</td> <td>– Min.</td> <td>10 °C (50 °F)</td> </tr> <tr> <td></td> <td>– Max.</td> <td>4.4 °C (90 °F)</td> </tr> <tr> <td>Thin With</td> <td></td> <td>Do Not Thin</td> </tr> <tr> <td>Clean Up Thinner</td> <td></td> <td>Mineral Spirits</td> </tr> <tr> <td>Weight Per 3.79 L</td> <td></td> <td>4.17 kg (9.2 lbs.)</td> </tr> <tr> <td>Storage Temperature</td> <td>– Min.</td> <td>7.2 °C (45 °F)</td> </tr> <tr> <td></td> <td>– Max.</td> <td>35 °C (95 °F)</td> </tr> <tr> <td colspan="3" style="text-align: center;"><b>Volatile Organic Compounds (VOC)</b></td> </tr> <tr> <td>244 Grams/Litre</td> <td></td> <td>0.92 kg (2.03 Lbs.)/3.79 L</td> </tr> </tbody> </table>	Technical Data <sup>◇</sup>		Clear	Vehicle Type		Linseed Oil / Alkyd	Pigment Type		N/A	Volume Solids		56 ± 1.0%	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		– Dry	Penetrating-minimal	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.			Dry Time @ 25 °C (77 °F) @ 50% RH	– Tack Free	8 Hours		– To Recoat	24-48 Hours		– Ready for traffic	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)	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)	<b>Volatile Organic Compounds (VOC)</b>			244 Grams/Litre		0.92 kg (2.03 Lbs.)/3.79 L
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<p><b>Certifications &amp; Qualifications:</b> <b>VOC compliant in Canada</b></p> <p>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.</p>																																																																												
<p><b>Technical Assistance:</b> Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit <a href="http://www.coronadopaint.ca">www.coronadopaint.ca</a></p>																																																																												

<sup>◇</sup> 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** – 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.

**Colour Testing:** It is recommended to test a small area of scrap wood for colour 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 10 °C (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 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.

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.

### 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.**