

TECHNICAL SHEET

STEINA STAIN BLOCKING PRIMER PE700880

DESCRIPTION

Packaging: 3.78 L

STEINA Stain Blocking Primer for decks, fences and siding is a quick-drying product. This linseed alkyd oil primer helps eliminate the natural staining and discoloration sometimes seen on wood subject to extractive bleeding such as red cedar, redwood, fir or pine. It is formulated for maximum breathability and provides a superior base coat for all latex and oil finishes.

RECOMMENDED USE

Clapboards, siding, shingles, trim, shakes and hardboard.

TECHNICAL DATA

Type	Alkyd Linseed Oil
Exposure	Exterior
Specular Gloss	2 @ 60° ±2
Weight Per Gallon	5.6 ± 0.2 kg (12.4 ± 0.5 lb)
Volume Solids	58.6% ±2
Solids by Weight	78.5% ±2
Vehicle	42.5% ±2
Pigment	57.5% ±2
Dry Film Thickness	2.5 mils
Viscosity @ 25°C (77°F)	92 KU ±5
Maximum VOC	350 g/L
Flash Pt °F	103
Drying Times (21-25°C [70-77°F]; 50% R.H.)	To touch: 4-6 hours Recoat: 6 hours
Coverage	Smooth surface: 325-400 sq. ft./gal. Porous surface: 250-325 sq. ft./gal. (Spray application is 50% of above)
Thinner	Do not thin
Clean-Up	Mineral spirits

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SURFACE PREPARATION

Surface must be clean and thoroughly dry. Remove all mildew, dust, dirt, oil and grease with Passeport Élite Deck Cleaner. Rinse with clean water and allow to dry completely.

APPLICATION

Stir thoroughly. This product is of proper consistency as packaged to be applied without thinning under normal environmental and application conditions.

It can be applied uniformly with a bristle brush or lamb's wool short nap roller. Do not brush out excessively but remove any sags or runs before material has started to dry. On heavily stained areas a second coat may be necessary but should not be applied until final coat has completely dried.

LIMITATIONS

Remove all mildew before application. Surfaces to which primer is to be applied must be dry to touch. Do not apply on damp, humid or foggy days, when rain is imminent or in late afternoon when there is a threat of moisture condensing on the paint film. In hot weather do not apply material in direct sunlight, but work on the shady side of the structure if possible. Air and surface temperature should be 7°C (45°F) or higher during application and drying time. Do not mix with other paints, special thinners or water. Do not leave unfinished for a long period of time. The maximum period of time this primer can be exposed to weather prior to top coating is 60 days. Primers not top coated within 60 days should be power-washed prior to application of finish coats. STEINA Stain Blocking Primer is resistant to the deteriorating action of mildew. No claim is made for biocidal protection of other than the paint film. Do not apply to smooth side clapboards without thorough sanding, weathering or pressure washing.

SAFETY INFORMATION

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 wet mop. Before you start, find out how to protect yourself and your family by visiting www.hc-sc.gc.ca.

PASSEPORT

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TM
MC

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WARNING! Combustible liquid and vapors. May cause skin and respiratory irritation. Causes serious eye irritation/damage. May cause drowsiness or dizziness. May cause an allergic skin reaction. Harmful if swallowed. Precautions: Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames. No smoking. Avoid breathing vapors or spray mist. Use only in a well-ventilated area. Recommend opening windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA/TC 23C or equivalent) or leave the area. Avoid contact with skin and eyes. Wear protective gloves/protective clothing/eye protection/face protection. **KEEP OUT OF REACH OF CHILDREN.** **FIRST AID:** Contains Petroleum Distillate, Mineral Spirits, Titanium Dioxide, Calcium Carbonate, Linseed Oil, 2-Butanone, Xylene, Silica, and Methyl Ethyl Ketoxime. Get medical advice/attention in any first aid situation. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **IF ON SKIN:** Wash with plenty of soap and water. **IF SWALLOWED,** do not induce vomiting. See Safety Data Sheet for further information. **NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Rags, steel wool or waste soaked with may spontaneously catch fire if improperly discarded. Immediately after each use: place rags, steel wool or waste in a sealed, waterfilled metal container. **STORAGE:** Close container after each use. Store locked up and in a well-ventilated area. Working with flammables and combustible: fire extinguishers, a safety shower, and fire blankets must be immediately available. Use only explosion proof electrical equipment, including lighting. Do not leave any material or equipment unattended. **Disposal:** Use completely or dispose of properly. Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

LIMITATION OF WARRANTY

The manufacturer's liability, expressed or implied, is limited to the replacement of the product. The user assumes full responsibility for use in accordance with the product data sheet. The manufacturer is not liable for any direct, indirect, consequential, economic or other damages.

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