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Spatter resistant

Provides a mildew

resistant coating

#### Features

- Strong adhesion and sealing properties
- Powerful stain blockingDry to touch in less than
- Dry to touch in less tr an hour

# Recommended For

Use on new or previously painted wood, plywood, drywall, ceiling tile, Formica<sup>®</sup>, Masonite<sup>®</sup>, ceramic tile, cured plaster, and wall coverings. For exterior use on new or previously painted wood, aluminum, hardboard, vinyl siding, shingles, shakes, concrete, masonry, brick and non-ferrous metal surfaces.

PRIME ALL<sup>™</sup> MULTI-SURFACE LATEX PRIMER SEALER AP-1000

### **General Description**

100% acrylic interior and exterior primer for all surfaces. Mildew resistant, quick dry, spatter proof with great flow and leveling. Formulated to suppress most stains.

#### Limitations

- Apply when surface and ambient temperature is above 40 °F (4.4 °C) and below 90 °F (32 °C).
- On hard, non-porous surfaces, such as glazed ceramics and non-ferrous metal, maximum adhesion and hardness may take 3-4 days to develop.
- Not for use on exterior wood floor surfaces.

| Product Inform   | nation  |  |                      |  |
|--|---|--|----------------------|--|
| Colors — Standard:   | Technical Data◊   |  | White                |  |
| White<br>Can add up to 2 fl. oz. of Universal colorant   | Vehicle Type  | 100% Acrylic   |                      |  |
|  | Pigment Type  |  | Titanium Dioxide     |  |
| - Tint Bases:  | Volume Solids   | 35 ± 1.0%  |                      |  |
| N/A  | Coverage per Gallon at<br>Recommended Film Thickness 400 – 450 Sq. Ft.  |  |                      |  |
| — Special Colors:  | Recommended Film<br>Thickness   | <u>– Wet</u>   | 3.8 mils             |  |
| Contact your retailer  |   | – Dry  | 1.3 mils             |  |
| Certifications & Qualifications:<br>VOC compliant in all regulated areas   | Depending on surface texture and porosity. Be sure to<br>estimate the right amount of paint for the job. This will<br>ensure color uniformity and minimize the disposal of<br>excess paint. |  |                      |  |
| Qualifies for LEED <sup>®</sup> v4 Credit  | Dry Time @ 77 °F<br>(25 °C) @ 50% RH  | <ul> <li>– Tack Free</li> <li>– To Recoat</li> </ul> | 30 Minutes<br>1 Hour |  |
| Qualifies for CHPS low emitting credit<br>(Collaborative for High Performance Schools)   | High humidity and cool temperatures will result in longer dry, recoat and service times.  |  |                      |  |
| CDPH v1 Emission Certified   | Dries By  |  | Coalescence          |  |
| Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84<br>Master Painters Institute MPI # 6, 39, 137  | Viscosity   |  | 96 – 100 KU          |  |
|  | Flash Point   |  | None                 |  |
|  | Gloss / Sheen   |  | Flat (0-5 @ 60°)     |  |
|  | Surface Temperature<br>at Application   | <u>– Min.</u><br>– Max.                              | 40 °F<br>90 °F       |  |
| <b>Technical Assistance:</b><br>Available through your local authorized independent retailer.<br>For the location of the retailer nearest you, call 1-866-708-9180 or see<br><u>www.insl-x.com</u> | Thin With   |  | Do not Thin          |  |
|  | Clean Up Thinner  | Warm Soapy Water                                     |                      |  |
|  | Weight Per Gallon   |  | 10.2 lbs.            |  |
|  | Storage Temperature   | – Min.<br>– Max.                                     | 40 °F<br>90 °F       |  |
|  | Volatile Organic Compounds (VOC)  |  |                      |  |
|  | 29.3 Grams/Liter 0.24 Lbs./Gallon   |  |                      |  |
|  | A Reported values are for   |  | and an exclusion of  |  |

◊ Reported values are for White. Contact dealer for values of other bases or colors.

#### **Surface Preparation**

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials, and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust.

New plaster or masonry surfaces must be allowed to cure before applying base coat. Cured plaster should be hard, have a slight sheen and maximum PH of 10; soft, porous or powdery plaster indicates improper cure. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles before priming. Wood substrates must be thoroughly dry. Caution: Smooth planed clapboards or siding must be sanded thoroughly to break the "mill glaze" allowing proper penetration and adhesion.

**Difficult Substrates:** If the surfaces to be painted exhibit severe tannin or smoke staining, an alkyd based primer may be your best choice for conquering these severe conditions. Consult your retailer for further guidance.

**Glossy Surfaces** – Prime-All<sup>™</sup> is formulated to be applied to hard to coat surfaces without the need for sanding, it is recommended that proper surface preparation still be completed to enhance adhesion properties. Surfaces such as Formica, ceramic tile and glossy painted surfaces should be properly deglossed. Once applied allow Prime-All<sup>™</sup> to cure for approximately 3 to 4 days to achieve maximum resistance to scrape off. However, Prime-All<sup>™</sup> may be top coated with a quality latex or oil-based finish within 1 to 2 hours, depending on overall drying conditions.

**Stains** – As a stain blocker, Prime-All™ provides excellent stain blocking properties against common stains, such as water stains, tannin, smoke stains, graffiti, crayons, lipstick and finger prints. However, it is recommended to thoroughly clean the affected surface areas as directed above before application. Some difficult stains may require two prime coat applications.

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. Carefully clean up 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 Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead

#### Application

Prime-All™ Multi-Surface Latex Primer Sealer applies easily with a quality brush, roller, airless, HVLP or conventional spray methods. Stir product thoroughly before using. For best results, it is recommended to apply by brush or roller application to effectively work primer into surface pores. When applying by brush, apply a smooth and generous coat application in an "M" or criss-cross motion avoiding any excessive re-spreading or reworking. If applying by airless sprayer, it is recommended to use a unit with a minimum of 1500 PSI of pressure with a 0.013 - 0.017 fluid spray tip. When applying by airless sprayer, it is recommended that the surface area should be back-rolled/brushed to insure proper adhesion, even application and effectively work primer into surface pores. It is important to maintain a wet edge during all methods of paint application by brushing or rolling into previously applied coating area. Apply when surface and ambient temperature 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 threat of moisture condensing on wet paint. Do not paint if surface temperature is within 5 °F of the dew point.

## Clean Up

Remove all spatters immediately with soap and water. Wash all equipment with soap and water immediately after use.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

#### **Environmental Health & Safety Information**

**Use only with adequate ventilation.** Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. May cause allergic skin reaction. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

WARNING Cancer and Reproductive Harmwww.P65warnings.ca.gov

**FIRST AID:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

**IN CASE OF 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.