

### COMMERCIAL ADVANTAGE

#### Product Description

Designed specially for the professional painting contractor this heavy bodied latex applies easily and quick drying that is excellent for use on primed recycled paper faced wallboard, smooth or textured, plaster, wood and metals in new or repaint applications.

#### Interior

#### Typical Uses

- Walls
- Ceilings
- Kitchens
- Bathrooms
- Utility Rooms

#### Physical Properties

<b>Color Bases</b>	4450 White Base 4500 Medium Base Selected ready mixed colors
<b>Gloss Range</b>	8-15 @ 60° 15-20 @ 85° MPI G3, ASTM D 18 Eggshell
<b>Vehicle Type</b>	Acrylic Co Polymer
<b>VOC</b>	87 grams/liter
<b>Drying Time</b>	@ 77° F, 50-55 RH temperature and humidity dependent Tack free 30 mins Recoat 6 hours Dry Hard 24 hours
<b>Reducer/Cleanup</b>	Water
<b>Wet Film to Achieve DFT</b>	4.1 mils
<b>Dry Film Thickness</b>	1.5 mils
<b>Volume Solids</b>	36.0 %
<b>Weight Solids</b>	54.0 %
<b>Flash Point</b>	N/A
<b>Weight per Gallon</b>	11.2 lbs
<b>Theoretical Coverage</b>	385 sqft/gal
<b>Can Sizes</b>	5gal, 1 gal

#### Surface Preparation

Before applying, read and follow all directions and caution information on container label and Surface Preparation information in this manual. All surfaces to be coated must be sound, clean and dry, free of contamination or foreign material that can affect the paint film. Glossy topcoat surfaces should be sanded prior to painting. Clean and fill all major cracks, voids, holes and moisture problems, prime as necessary.

<b>Wood</b>	Alkyd Undercoater 1700 Acrylic Undercoater 1842
<b>Masonry/CMU</b>	Flex Bind 2345 - Block Filler 9135
<b>Concrete</b>	Alkali Resistant 1840 - Flex Prime 2333
<b>Wallboard</b>	Pro Prime 1843 - Pro Seal 9125 X-Terminator - X-Terminator 2
<b>Metal</b>	Rust Proof Red Alkyd 1652 Overlay Red Alkyd 1679 Galv-O-Prime 1821
<b>Galvanized &amp; Aluminum</b>	
<b>Recommended Levels of Drywall Finish Per GA-214-96</b>	Level 5

# Pro Shell 4550

## Acrylic Eggshell Enamel

May 2009

### Application

**NOT RECOMMENDED FOR:** Bare wood, plaster, metal, glossy surfaces or cold surfaces (below 50° F).  
**Do not apply without the use of an appropriate primer.**

New wood should have moisture content not exceeding 15% as determined by a moisture meter using appropriate testing methods. Concrete, stucco and masonry must also be allowed to cure for 30 days, prior to painting. pH of the cementitious substrate must be below 10 prior to painting. If not, neutralizing with weak acids like acetic or phosphoric is recommended with good water washing after it has dried.

**Apply @ 50-90° F and 50% RH.** Do not apply paint coatings during rainy, damp, foggy or freezing weather, in direct sunlight or on hot surfaces.

#### Equipment Recommendations:

Air Atomized spray with appropriate nozzle set up. Premium quality nylon and polyester brushes and roller covers. Maintain a wet edge to insure a uniform lap free finish.

Airless Spray using tip size of .015 to .021.

#### Thinning:

Not required. To thin, add no more than 4 fluid ounces of clean water per gallon. Do not add additives to this product.

#### Clean Up/ Storage:

Water clean up. Store at between 40 and 100 degrees F. (5-38 degrees C). Keep From Freezing

#### Special Notes:

"Surfactant Bleed" sticky white, brown, clear runs or spots can occur on newly painted surfaces if exposed to moist conditions before surfactants can evaporate from the drying paint film. Remove these water-soluble extractives by washing with mild detergent and water. Use alkyd enamels in high moisture areas to avoid this problem.

### Precautions

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 contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**Use only with adequate ventilation.** To avoid overexposure, open 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 TC23C or equivalent) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed get medical attention immediately.

**Keep out of reach of Children**

**Do not take internally**

**Use with adequate ventilation**

To the best of our knowledge, the information presented herein is correct. No guarantee of accuracy is given or implied. The information is subject to change without prior notice. Because conditions of surface preparation, material handling, and application are beyond our control, we assume no responsibility for product performance or injuries resulting from use of our products. Liability, if any is limited to the replacement of products. No other warranty or guarantee of any kind is made by the seller, express or implied, statutory, by operation or law or otherwise, including merchantability and fitness for a particular purpose.