

## **KURFEES®**

P.O. Box 1093  
Louisville, Kentucky 40201  
1-502-584-0151

### **OP-OVERALL PRODUCT**

#### **145 Premium Flat Wall Paint**

##### **Description/Uses**

A first-line, vinyl acrylic, water emulsion paint for interior walls and ceilings: Plaster, drywall, masonry, and primed wood and metal surfaces. High hiding, non-yellowing, easy to apply, washable after 7 days, and water clean-up. Dries to touch in 30 minutes; recoatable normally in 1 hour.

##### **Physical Properties**

Wt/Gal...11.05 Lbs.  
Solids by Weight...48.7%  
Solids by Volume...32.1%  
Viscosity...90-92 KU  
Flash Point...None  
Gloss...Flat

##### **Application Properties**

Recommended Film Thickness...2-3 Mills Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...350-400 sq. ft/gal.  
Airless Spray...350-400 sq. ft/gal.  
Brush & Roller...350-400 sq. ft/gal.  
Dry To Touch Time...1/2 hr.  
Recoat Time...1 hr.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

#### **165 Premium Acrylic Latex Semi-Gloss Enamel**

##### **Description/Uses**

A first-line, acrylic latex semi-gloss enamel for walls and ceilings of plaster, drywall, and masonry; woodwork and furniture; wood; and metal. Non-yellowing, easy to apply, quick drying, no unpleasant odor, and water clean-up.

##### **Physical Properties**

Wt/Gal...10.78 Lbs.  
Solids by Weight...49.1%  
Solids by Volume...33.9%  
Viscosity...92-95 KU  
Flash Point...None  
Gloss...50°- 60°

**Application Properties**

Recommended Film Thickness...2-3 Mills Dry

Recommended Primer...See label directions

Recommended Coverage

Air Spray...350-400 sq. ft/gal.

Airless Spray...350-400 sq. ft/gal.

Brush & Roller...350-400 sq. ft/gal.

Dry To Touch Time...4 hrs.

Recoat Time...Overnight

Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

**167 Premium Latex Satin Enamel****Description/Uses**

A first-line, Satin Finish acrylic, water emulsion paint for woodwork, interior walls and ceilings.

Highly washable for use in kitchens, bathrooms, and children's playrooms.

**Physical Properties**

Wt/Gal...10.61 Lbs.

Solids by Weight...48.2%

Solids by Volume...34.8%

Viscosity...85-90 KU

Flash Point...None

Gloss...35°-40°

**Application Properties**

Recommended Film Thickness...2-3 Mills Dry

Recommended Primer...See label directions

Coverage at R.F.T.

Air Spray...300 sq. ft/gal.

Airless Spray...300 sq. ft/gal.

Brush & Roller...300 sq. ft/gal.

Dry To Touch Time...4 hrs.

Recoat Time...Overnight

Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

**223 Premium Vinyl Primer-Sealer****Description/Uses**

An interior vinyl-acrylic primer-sealer for unpainted walls and ceilings of plaster, concrete, brick, and concrete block. Alkali resisting properties; eliminates hot spots and suction spots. Insures more uniform results and increases covering rate of finish coat.

**Physical Properties**

Wt/Gal...10.58 Lbs.

Solids by Weight...47%

Solids by Volume...33%

Viscosity...85 KU

Flash Point...None

Gloss...Flat

**Application Properties**

Recommended Film Thickness...2 Mils Dry

Recommended Primer...--

Recommended Coverage

Air Spray...250-400 sq. ft/gal.

Airless Spray...250-400 sq. ft/gal.

Brush & Roller...250-400 sq. ft/gal.

Dry To Touch Time...1/2 hr.

Recoat Time...2 hrs.

Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

**224 Premium Vinyl Drywall Primer-Sealer**

**Description/Uses**

An interior vinyl-acrylic latex primer-sealer for unpainted drywall, wallboard, and sheet rock.

Uniforms the surface and assures better results with finish coat. Increases covering rate of finish coat. Note: The surface becomes lightly textured by this product.

**Physical Properties**

Wt/Gal...10.29 Lbs.

Solids by Weight...45%

Solids by Volume...32.3%

Viscosity...85 KU

Flash Point...None

Gloss...Flat

**Application Properties**

Recommended Film Thickness...2 Mils Dry

Recommended Primer...--

Recommended Coverage

Air Spray...250-400 sq. ft/gal.

Airless Spray...250-400 sq. ft/gal.

Brush & Roller...250-400 sq. ft/gal.

Dry To Touch Time...1/2 hr.

Recoat Time...2 hrs.

Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

**244 Premium Latex Enamel Undercoat**

A 100% acrylic latex prime coat for woodwork, furniture, walls, and ceilings of plaster, concrete, brick, and concrete block. Use as the first coat on badly worn surfaces which are to be repainted, or where the finished color is to be lightened considerably. Dries to a low sheen finish for easy recoating with either a latex or alkyd base top coat.

**Physical Properties**

Wt/Gal...11.36 Lbs.

Solids by Weight...52.5%

Solids by Volume...34.6%  
Viscosity...80-85 KU  
Flash Point...None  
Gloss...Low Sheen

**Application Properties**

Recommended Film Thickness...2 Mils Dry  
Recommended Primer...--  
Recommended Coverage  
Air Spray...350 sq. ft/gal.  
Brush & Roller...350 sq. ft/gal.  
Dry To Touch Time...1-2 hrs.  
Recoat Time...Overnight  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

**225 Fresh Air™ Formula Acrylic Primer-Sealer**

**Description/Uses**

A supreme quality interior, low V.O.C. vinyl-acrylic primer-sealer for unpainted walls and ceilings of plaster, drywall, concrete, brick, and concrete block. Alkali resisting properties; eliminates hot spots and suction spots. Ensures more uniform results and increases covering rate to finish coat. Its low V.O.C. formulation results in an odor-free product. To be used in combination with Fresh Air™ Formula topcoats.

**Physical Properties**

Wt/Gal...10.30 Lbs.  
Solids by Weight...45%  
Solids by Volume...32.3%  
Viscosity...90 KU  
Flash Point...None  
Gloss...Flat

**Application Properties**

Recommended Film Thickness...2-3 Mils Dry  
Recommended Primer...--  
Recommended Coverage  
Air Spray...250-400 sq. ft/gal.  
Airless Spray...250-400 sq. ft/gal.  
Brush & Roller...250-400 sq. ft/gal.  
Dry To Touch Time...1/2 hr.  
Recoat Time... 2 hrs.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

**247 Fresh Air™ Formula Acrylic Latex Flat Wall Paint**

**Description/Uses**

A supreme quality acrylic latex flat finish formulated to be 99.6% free of all solvents (V.O.C.). Its low solvent formulation results in a product that is odor free and reduces solvent emissions by 94% versus conventional latex coatings. Ideal for application to walls and ceilings of plaster,

drywall, masonry, primed wood, and metal in hospitals, nursing homes, schools, hotels, and office environments.

**Physical Properties**

Wt/Gal...11.98 Lbs.  
Solids by Weight...58.5%  
Solids by Volume...41.2%  
Viscosity...90-95 KU  
Flash Point...None  
Gloss...Flat

**Application Properties**

Recommended Wet Film Thickness...3-7 Mils  
Recommended Dry Film Thickness...1-3 Mils  
Recommended Coverage  
Air Spray...up to 400 sq. ft/gal.  
Airless Spray...up to 400 sq. ft/gal.  
Brush & Roller...up to 400 sq. ft/gal.  
Dry To Touch Time...1/2 hr.  
Recoat Time...1 hr.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

**266 Fresh Air™ Formula Acrylic Latex Eggshell Enamel**

**Description/Uses**

A supreme quality acrylic latex eggshell enamel formulated to be 99.6% free of all solvents (V.O.C.). Its low solvent formulation results in a product that is odor free and reduces solvent emissions by 94% versus conventional latex coatings. Ideal for application to walls and ceilings of plaster, drywall, masonry, primed wood, and metal in hospitals, nursing homes, schools, hotels, and office environments.

**Physical Properties**

Wt/Gal...11.30 Lbs.  
Solids by Weight...53.3%  
Solids by Volume...38.3%  
Viscosity...88-92 KU  
Flash Point...None  
Gloss...8°-14°

**Application Properties**

Recommended Wet Film Thickness...4-6 Mils  
Recommended Dry Film Thickness...2-3 Mils  
Recommended Coverage  
Air Spray...up to 400 sq. ft/gal.  
Airless Spray...up to 400 sq. ft/gal.  
Brush & Roller...up to 400 sq. ft/gal.  
Dry To Touch Time...4 hrs.  
Recoat Time...Overnight  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

## **267 Fresh Air™ Formula Acrylic Latex Satin Enamel**

### **Description/Uses**

A supreme quality acrylic latex satin enamel formulated to be 99.6% free of all solvents (V.O.C.). Its low solvent formulation results in a product that is odor free and reduces solvent emissions by 94% versus conventional latex coatings. Ideal for application to walls and ceilings of plaster, drywall, masonry, primed wood, and metal in hospitals, nursing homes, schools, hotels, and office environments.

### **Physical Properties**

Wt/Gal...10.75 Lbs.  
Solids by Weight...49.2%  
Solids by Volume...35.6%  
Viscosity...88-92 KU  
Flash Point...N/A  
Gloss...35°-40°

### **Application Properties**

Recommended Wet Film Thickness...4-6 Mils  
Recommended Dry Film Thickness...2-3 Mils  
Recommended Coverage  
Air Spray...up to 400 sq. ft/gal.  
Airless Spray...up to 400 sq. ft/gal.  
Brush & Roller...up to 400 sq. ft/gal.  
Dry To Touch Time...4 hrs.  
Recoat Time...Overnight  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

## **403 Airless Spray Blockfiller**

### **Description/Uses**

A vinyl-acrylic base product for priming and filling aggregate block and masonry surfaces. For interior and exterior use. Alkali resistant. Dries in 1 to 4 hours. Excellent sealing properties provide good holdout for uniform sheen of topcoat. Increases covering rate of topcoat. Contains no coarse silica to erode spray tips or damage pumps. Strained for airless use.

### **Physical Properties**

Wt/Gal...12.70 Lbs.  
Solids by Weight...62.9%  
Solids by Volume...43.5%  
Viscosity...115-120 KU  
Flash Point...None  
Gloss...Flat

### **Application Properties**

Airless Spray: Rubberset® Flomatic G-10.031 x 40° tip, 30 mesh filter  
Conventional Spray: DeVilbiss JGA 502 gun or MBC-510 326 cap AS-tip 100 psi atomization pressure - 15-20 lbs. fluid pressure.  
Air Spray...75-100 sq. ft/gal.

Airless Spray...75-100 sq. ft/gal.  
Brush & Roller...75-100 sq. ft/gal.  
Dry To Touch Time...Normally 1-4 hrs.  
Recoat Time...Normally 10 hrs.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

## **928 Acrylic Latex Traffic Paint**

### **Description/Uses**

Acrylic Latex Traffic Paint has been specifically developed for use over emulsified coal tar type compounds (sealers) where conventional traffic paints (solvent thinned) may cause the surface to crack and lift. Areas such as playgrounds, tennis courts, and parking lots, for example.

This material is also ideal for regular application over cement or other concrete surfaces. Available in white and lead free yellow.

### **Physical Properties**

Wt/Gal...11.58 Lbs.  
Solids by Weight...54.6%  
Solids by Volume...37%  
Viscosity...80 KU  
Flash Point...None  
Gloss...Flat

### **Application Properties**

The following coverage figures are based on applying the average wet film of .010 inches. (150 square feet per gallon.)

Width of Line - 3 inches  
Linear Feet Per Gallon - 600 feet

Width of Line - 4 inches  
Linear Feet Per Gallon - 450 feet

Width of Line - 5 inches  
Linear Feet Per Gallon - 360 feet

Width of Line - 6 inches  
Linear Feet Per Gallon - 300 feet

NOTE: Surfaces to be coated should be dry and free of dirt, grease, oil, or grit. Where this material is to be applied over emulsified coal tar compounds (sealers), the surface should be allowed to age 7 days before stripping. Do not apply air or surface temperatures below 50°F. If thinning is necessary, reduce with water not exceeding one pint per gallon.

IMPORTANT - Protect Against Freezing

## **404 Premium Vinyl Blockfiller**

### **Description/Uses**

A vinyl-acrylic product for priming and filling aggregate block and masonry surfaces. For interior or exterior use. Alkali resistant. Dries in 1 hour. Excellent sealing properties provide good holdout for uniform sheen of topcoat. Increases covering rate of topcoat. 404 Vinyl Blockfiller may also be used as a stripple or textured coating for walls and ceilings. Hides tape joints in drywall construction.

#### **Physical Properties**

Wt/Gal...12.34 Lbs.  
Solids by Weight...63.9 %  
Solids by Volume...46.9 %  
Viscosity...105-110 KU  
Flash Point...None  
Gloss...Flat

#### **Application Properties**

Recommended Wet Film Thickness...--  
Recommended Dry Film Thickness...--  
Recommended Coverage  
Air Spray...75-100 sq. ft/gal.  
Airless Spray...75-100 sq. ft/gal.  
Brush & Roller...75-100 sq. ft/gal.  
Dry To Touch Time...1 hr.  
Recoat Time...4 hrs.  
Cleaning Solvent...Soap and Water

### **423 Waterborne Acrylic Metal Primer**

#### **Description/Uses**

A supreme quality, waterborne acrylic, rust inhibitive coating for priming corrosive metal surfaces, masonry, and wood on interior and exterior surfaces. Offers superior adhesion on metal and ensures maximum performance of topcoats. Flat finish for easy topcoating with Kurfees 428 Waterborne Acrylic Gloss Enamel or 426 Waterborne Acrylic Satin Enamel. Recommended for maintenance or new construction in light to moderate industrial environments. Kurfees 423 Waterborne Acrylic Metal Primers are easy to apply, with no unpleasant odor and have the advantage of water clean-up. Not recommended for immersion or floors.

#### **Physical Properties**

Wt/Gal...10.54 Lbs.  
Solids by Weight...47.3%  
Solids by Volume...35.0%  
Viscosity...85-90 KU  
Flash Point...N/A  
Gloss...Flat

#### **Application Properties**

Recommended Wet Film Thickness...6-8 Mils  
Recommended Dry Film Thickness...2-3 Mils  
Recommended Coverage  
Air Spray...up to 300 sq. ft/gal.  
Airless Spray...up to 300 sq. ft/gal.  
Brush & Roller...up to 300 sq. ft/gal.



Dry To Touch Time...1 hr.  
Recoat Time...2 hrs.  
Cleaning Solvent...Water  
Tinting System...Do not tint

#### **426 Waterborne Acrylic Satin Enamel**

##### **Description/Uses**

A supreme quality, heavy duty, satin finish enamel which combines the adhesion, durability, and application characteristics of an alkyd product with the superior convenience, fade resistance, and environmental benefit of a water based product. Ideal for walls, wood, railings, machinery, tools, and equipment. Dries to a rich, durable satin gloss with a smooth, washable finish. Formulated without lead pigments.

##### **Physical Properties**

Wt/Gal...10.52 Lbs.  
Solids by Weight...47.3%  
Solids by Volume...33.4%  
Viscosity...85-90 KU  
Flash Point...None  
Gloss...35° - 40°

##### **Application Properties**

Recommended Film Thickness...2-4 Mils Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...350-450 sq. ft/gal.  
Airless Spray...350-450 sq. ft/gal.  
Brush & Roller...350-450 sq. ft/gal.  
Dry To Touch Time...1 hr.  
Recoat Time...4 hrs.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

#### **428 Waterborne Acrylic Gloss Enamel**

##### **Description/Uses**

A supreme quality, heavy duty, high gloss enamel which combines the adhesion, durability, and application characteristics of an alkyd product with the superior convenience, fade resistance, and environmental benefit of a water based product. Ideal for walls, wood, railings, machinery, tools, and equipment. Dries to a rich, durable gloss with a smooth, washable finish. Formulated without lead pigments.

##### **Physical Properties**

Wt/Gal...10.54 Lbs.  
Solids by Weight...47.8%  
Solids by Volume...33.8%  
Viscosity...90-93 KU  
Flash Point...None  
Gloss...80°

**Application Properties**

Recommended Film Thickness...2-4 Mils Dry

Recommended Primer...See label directions

Recommended Coverage

Air Spray...350-450 sq. ft/gal.

Airless Spray...350-450 sq. ft/gal.

Brush & Roller...350-450 sq. ft/gal.

Dry To Touch Time...1 hr.

Recoat Time...4 hrs.

Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

**445 Premium Acrylic Latex Patio & Floor Paint****Description/Uses**

A high quality, acrylic, low sheen finish for interior and exterior use. Especially designed for wood and concrete floors, steps, patios, and walks and coping around pools. Excellent to paint and stripe asphalt or concrete tennis courts and other athletic courts. Dries in 1 hour, recoat in 4 hours. Slip resistant. Water clean-up.

**Physical Properties**

Wt/Gal...10.9 Lbs.

Solids by Weight...57%

Solids by Volume...43.5%

Viscosity...72-75 KU

Flash Point...None

Gloss...Low Sheen

**Application Properties**

Recommended Film Thickness...2-3 Mils Dry

Recommended Primer...None required normally

Recommended Coverage

Air Spray...400-500 sq. ft/gal.

Airless Spray...400-500 sq. ft/gal.

Brush & Roller...400-500 sq. ft/gal.

Dry To Touch Time...1 hr.

Recoat Time...4 hrs.

Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

**475 Heat Resistant Coating****Description/Uses**

A modified silicone coating having a very high gloss, very good solvent resistance, hardness, flexibility, and adhesion. For interior and exterior metal surfaces that are exposed to temperatures too high for conventional heat resistant paints, but not high enough to justify the use of high heat resistant coatings, such as 479 High Heat Resistant Coating. Withstands heat up to 600°F (315° Celsius.) Available in #95 Aluminum.

**Physical Properties**

Wt/Gal...10.55 Lbs.

Solids by Weight...60%  
Solids by Volume...39.6%  
Viscosity...55 KU  
Flash Point...Less than 100°F  
Gloss...Bright Metallic  
Heat Resistance...400°-600°F (204°-315° Cel.)

#### **Application Properties**

Recommended Dry Film Thickness...(1 coat) 1.5-2.0 Mils  
Recommended Primer...Self-primed on sand blasted steel  
Recommended Coverage  
Air Spray...400-450 sq. ft/gal.  
Airless Spray...400-450 sq. ft/gal.  
Cleaning Solvent...384 Xylene Solvent  
Tinting System...Not recommended  
This coating is recommended as a baking finish. The suggested bake schedule is 30 minutes @ 400°F.

### **479 High Heat Resistant Coating**

#### **Description/Uses**

Use on furnaces, boilers, stacks, ducts, and pipes where surface temperature does not exceed 1000°-1500°F. When cured properly, these coatings have remarkable resistance to heat and are adherent and durable. Chemical resistance is limited to the pH range of 5-10.

#### **Physical Properties**

Wt/Gal...8.8 Lbs.  
Solids by Weight...38.7%  
Solids by Volume...24.9%  
Viscosity...60 KU  
Flash Point...Less than 100°F  
Gloss - 95 Aluminum...Bright Metallic  
20 Black...90°

#### **Application Properties**

Recommended Dry Film Thickness...1.5-2.5 Mils  
Recommended Primer...None recommended  
Recommended Coverage  
Air Spray...350 sq. ft/gal.  
Airless Spray...400 sq. ft/gal.  
Brush & Roller...400 sq. ft/gal.  
Cleaning Solvent...384 Xylene Solvent

### **525 Premium Acrylic Latex House Paint**

#### **Description/Uses**

A first-line, non-chalking, all acrylic exterior House Paint for body and trim work. Recommended for wood, brick, block, stucco, asbestos and asphalt siding, pressed or particle board, factory primed siding, and primed metal.

#### **Physical Properties**

Wt/Gal...11.92 Lbs.  
Solids by Weight...60.7%  
Solids by Volume...42.6%  
Viscosity...85 KU  
Flash Point...None  
Gloss...Flat

#### **Application Properties**

Recommended Film Thickness...1-1/2-2 Mils Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...300-350 sq. ft/gal.  
Airless Spray...300-400 sq. ft/gal.  
Brush & Roller...300-400 sq. ft/gal.  
Dry To Touch Time...1/2 hr.  
Recoat Time...1 hr.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

### **565 Premium Satin Latex House Paint**

#### **Description/Uses**

A 100% acrylic, high hiding, non-yellowing, durable paint for exterior siding and trim. Offers the easy application and water clean-up of latex paint, plus a semi-gloss finish that lasts for years. Use on wood, brick, block, stucco, asbestos and asphalt siding, pressed or particle board, factory primed siding, and primed metal.

#### **Physical Properties**

Wt/Gal...10.90 Lbs.  
Solids by Weight...50.7%  
Solids by Volume...34.6%  
Viscosity...72-76 KU  
Flash Point...None  
Gloss...40°-45°

#### **Application Properties**

Recommended Film Thickness...2-3 Mils Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...300-400 sq. ft/gal.  
Airless Spray...300-400 sq. ft/gal.  
Brush & Roller...300-400 sq. ft/gal.  
Dry To Touch Time...4 hrs.  
Recoat Time...Overnight  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

### **623 Supreme Acrylic Primer**

#### **Description/Uses**

A superior quality acrylic latex primer for use under oil or latex topcoats. Seals staining type

woods such as redwood, red cedar, and fir to prevent penetration and subsequent discoloring of the topcoat. Prevents exposed nail head rusting through topcoat. Ideal for use to seal fire jobs, smoke damage, and watermarks in ceiling tile. May be used as an enamel undercoat, or as a prime coat for vinyl wall covering. May be used as a galvanized metal primer. Allows one day application of primer and topcoat.

#### **Physical Properties**

Wt/Gal...11.11 Lbs.  
Solids by Weight...53.8%  
Solids by Volume...38.8%  
Viscosity...88-92 KU  
Flash Point...None  
Gloss...Flat

#### **Application Properties**

Recommended Film Thickness...2-4 Mils Dry  
Recommended Coverage  
Air Spray...200-300 sq. ft/gal.  
Airless Spray...200-300 sq. ft/gal.  
Brush & Roller...200-300 sq. ft/gal.  
Dry To Touch Time...15-30 Min.  
Recoat Time...1 hr.  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

### **625 Supreme Acrylic Latex House Paint**

#### **Description/Uses**

A supreme quality, high hiding, durable, non-chalking, 100% acrylic house paint for siding and trim work. Use on wood, brick, block, stucco, asbestos and asphalt siding, pressed or particle board, factory primed siding, and primed metal. Peel, fume, and mildew resistant, easy to apply, non-yellowing, low sheen finish, dries in 1 hour, water clean-up.

#### **Physical Properties**

Wt/Gal...12.25 Lbs.  
Solids by Weight...63.4%  
Solids by Volume...43.7%  
Viscosity...95 KU  
Flash Point...None  
Gloss...Low Sheen

#### **Application Properties**

Recommended Film Thickness...3-4 Mils Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...350-450 sq. ft/gal.  
Airless Spray...350-450 sq. ft/gal.  
Brush & Roller...350-450 sq. ft/gal.  
Dry To Touch Time...1/2 hr.  
Recoat Time...1 hr.  
Cleaning Solvent...Soap and Water

Tinting System...Kurfees Colorants

### **665 Supreme Acrylic Semi-Gloss House and Trim Paint**

#### **Description/Uses**

A supreme quality, 100% acrylic, high hiding, non-yellowing, durable paint for exterior use. Offers the easy application, color retention, and water clean-up of acrylic paint with semi-gloss finish that lasts for years. Use on wood, aluminum, brick, block, stucco, asbestos and asphalt siding, pressed or particle board, factory primed siding, and primed metal.

#### **Physical Properties**

Wt/Gal...10.90 Lbs.  
Solids by Weight...51%  
Solids by Volume...35.8%  
Viscosity...78-82 KU  
Flash Point...None  
Gloss...40°-50°

#### **Application Properties**

Recommended Film Thickness...2-3 Mils Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...350-450 sq. ft/gal.  
Airless Spray...350-450 sq. ft/gal.  
Brush & Roller...350-450 sq. ft/gal.  
Dry To Touch Time...4 hrs.  
Recoat Time...Overnight  
Cleaning Solvent...Soap and Water  
Tinting System...Kurfees Colorants

### **677/01 Epoxy Ester Pigmented Penetrating Masonry Sealer**

#### **Description/Uses**

A penetrating under-the-surface sealer designed for use on chalky, eroded, previously painted masonry surfaces. A high quality, professional conditioner specifically formulated to be used as a base coat for Kurfees 100% Acrylic Latex Paints. Contains a non-mercurial mildewcide. For interior and exterior use.

#### **Physical Properties**

Wt/Gal...9.64 Lbs.  
Solids by Weight...56.56%  
Solids by Volume...35.86%  
Viscosity...65 KU  
Flash Point...100°F  
Gloss...Low Satin

#### **Application Properties**

Recommended Film Thickness...1-3 Mils Dry  
Recommended Coverage  
Air Spray...250 sq. ft/gal.  
Airless Spray...250 sq. ft/gal.

Brush & Roller...250 sq. ft/gal.  
Dry To Touch Time...2-4 hrs.  
Recoat Time...6-8 hrs.  
Cleaning Solvent...388 Paint Thinner or Mineral Spirits  
Tinting System...up to 2-oz. Kurfees Colorants

## **690 Chlorinated Rubber Pool Paint**

### **Description/Uses**

690 Chlorinated Rubber Pool Paint is specially formulated for new, or bare, concrete swimming pools. All old coatings must be removed if surface was not originally painted with a Chlorinated Rubber Pool Paint. 690 Pool Paint has very low moisture transmission properties and is highly resistant to algae, mildew, water, weather, chlorine, and other water treatment chemicals. Excellent for submerged masonry surfaces in water and sewage treatment plants, steam power generation stations, and properly primed submerged metal surfaces in pools, water treatment plants, etc. See data on 314 Water Resistant Epoxy Primer.

### **Physical Properties**

Wt/Gal...11.4 Lbs.  
Solids by Weight...59.6%  
Solids by Volume...36.2%  
Viscosity...75-80 KU  
Flash Point...Over 100°F  
Gloss...40°-50°

### **Application Properties**

Recommended Dry Film Thickness...2.5-3.0 Mills (2 Coats Recommended)  
Recommended Primer...Self priming on concrete  
Recommended Coverage  
Air Spray...300-400 sq. ft/gal.  
Airless Spray...300-400 sq. ft/gal.  
Brush & Roller...300-400 sq. ft/gal.  
Pot Life @ 70 Fahrenheit...Indefinite  
Cleaning Solvent...Xylene Solvent  
Tinting System...Kurfees Colorants

## **685 Weatherplate® Elastomeric Wall Coating**

### **Description/Uses**

Kurfees Weatherplate® Elastomeric Wall Coating is a waterproofing system formulated with 100% acrylic resin, producing a durable, yet extremely flexible coating for all exterior masonry surfaces where sun, wind, and rain damage to the surface is prevalent. The system is designed to provide maximum waterproofing protection, surpassing a 95 mph Wind Driven Rain Test per ASTM E96. The superior hardness of the film will withstand damage from the ultraviolet sun rays, mildew, and severe weather conditions. It also has excellent elongation properties which means that it can bridge cracks and other small apertures in the surface. Also, this product is noted for its extremely good adhesion, without cracking, delamination, or separation of the film. Can be used as a waterproof coating for exterior, above grade, vertical surfaces of masonry, stucco, block, poured concrete, and plywood. NOT to be used below grade or on roofs.

### **Physical Properties**

Wt/Gal...11.42 Lbs.  
Solids by Weight...66.0%  
Solids by Volume...53.7%  
Viscosity...118-122 KU  
Flash Point...Over 200°F  
Gloss...Flat

**Application Properties**

Recommended Film Thickness...8-10 Mils Dry  
Recommended Primer...See label directions  
Recommended Coverage  
Air Spray...75-100 sq. ft/gal., per coat  
Airless Spray...75-100 sq. ft/gal., per coat  
Brush & Roller...75-100 sq. ft/gal., per coat  
Recoat Time...Overnight  
Cleaning Solvent...Soap and Water  
Tinting System...Kurpees Colorants - 4-oz./Gal. Max.