



# Premium Great Northwest Klean-Air Coating

# 5950

## Interior Semi Gloss Latex Enamel PRODUCT DATA

HMIS CODE:	
HEALTH: 1	FLAMMABILITY: 0
REACTIVITY: 0	PERSONAL PROTECTION: B

**AVAILABLE IN:**

**BASES:** 5950 White

**COLORS:**

**DESCRIPTION:** PARKER PAINT's Klean-Air Coating is a top quality semi gloss latex enamel wall and trim paint that represents the latest in low odor, environmentally friendly paint technology.

**BENEFITS:** This remarkable semi gloss latex enamel finish is formulated for easy application and maximum coverage on interior walls and ceilings, wood work and trim with virtually no VOC's or odors. Easy clean-up with warm, soapy water.

**SURFACES:** Intended for new or repaint on properly prepared interior plaster, drywall, masonry, concrete and wood.

**NOT RECOMMENDED FOR:** Bare wood, plaster, metal, plastic, exterior use, glossy surfaces or cold surfaces (below 50 degrees F).

**SURFACE PREPARATION:** Surface must be clean, dry, and free of dirt, was, grease, oil, loose or peeling paint, and other foreign material. Repair cracks and other holes with suitable filler. Spot prime all patch work with 5950 Envirokote Semi Gloss Enamel, or with 1849 Envirokote Primer/Sealer.

**NEW WORK:** For maximum durability, we recommend that you first prime the surface with 1849 Envirokote Primer/Sealer.

**REFINISH WORK:** Follow conditions listed above. Previously painted, glossy surfaces should be lightly sanded. Spot prime all patched areas with 3350 Envirokote Interior Latex Flat or 1849 Envirokote Primer/Sealer. Allow all primers to dry thoroughly before applying finish coats. On surfaces where durability requirements are paramount, two coats of this product are recommended.

**SURFACE TEMPERATURE:** **DO NOT** apply if either the air or surface temperature is below 55 Degrees F.

**APPLICATION:** Stir using a vigorous, lifting motion, or shake thoroughly before using. Apply with a high quality synthetic brush, roller, or with conventional or airless spray equipment.

**RECOMMENDED PRIMERS:**

**WOOD:** 1700 Alkyd Undercater  
1842 Latex Undercoater

**WALLBOARD/CONCRETE:** Self Priming (Finish coating may require two or more coats).

1842 Latex Undercoater	1849 Primer/Sealer
1843 Pro Prime PVA	1845 Perm Gard Latex
1840 Alkali Resistant Primer	2333 Flex Prime
2345 Flex Bind	2347 Block Filler

**METAL:**

1651 Zinc Phosphate Alkyd	1655 White Metal Primer
1652 Rust Proof Red Alkyd	1679 Overlay Red Primer Alkyd

**GALVANIZED & ALUMINUM:**

1651 Zinc Phosphate Alkyd  
WP-1 Pretreatment Coating

**APPLICATION:**

Mix paint thoroughly before using.

**RECOMMENDED DRY FILM THICKNESS**

**PER COAT:** 1.5 mils.  
**WET FILM TO ACHIEVE DFT:** 4.8 mils.

(Unthinned Material)

**THEORETICAL COVERAGE**

**AT RECOMMENDED DFT:** 300 - 350 sq. ft. per gal.

Coverage will depend upon the method of application, porosity and texture of the surface. 5950 must be applied thick enough to thoroughly coat the substrate being painted.

**RECOMMENDED APPLICATION**

**TEMPERATURES AND HUMIDITY:**

50 - 90° F (10 - 32° C) 50% RH

**DRYING TIMES:** TACK FREE: 1 hours

@ 77° F (25° C) RECOAT: 4 hours

50 - 55 RH DRY HARD: 8 hours

**NOTE:** See back under Precautionary Information.

**EQUIPMENT RECOMMENDATIONS:**

**BRUSH/ROLLER:** Use quality nylon or nylon polyester brushes and synthetic roller covers. Use a minimum 3/8" nap roller cover on smooth surfaces and longer nap roller covers as needed for textured and rough surfaces.

To insure a uniform finish and avoid lap marks, maintain a wet edge and apply with a fully loaded edge and roller cover at all times.

**AIR ATOMIZED SPRAY:** With suitable nozzle set-up, and air pressure.

**AIRLESS SPRAY:** With tip orifice size of .015 to .021.

**THINNING:** No thinning is necessary. If thinning is necessary, add no more than 4 fl. oz. water per gallon. Do not add solvents or oils to this product.

**CLEAN -UP:** Clean all tools and equipment immediately after use with clean, warm, soapy water. Rinse with clean water. Clean up all drips and/or spatters immediately with a clean rag soaked in warm, soapy water. Rinse with clean, warm water.

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(continued over)

**PRODUCT ANALYSIS:** Great Northwest Klean-Air Coating 5950 Semi Gloss Int.

**PIGMENT** \_\_\_\_\_ 22%

Titanium Dioxide	100%
	_____
	100%

**VEHICLE** \_\_\_\_\_ 78%

Vinyl Acrylic Emulsion	51%
Water	41%
Additives	8%
	_____
	100%
	_____
	100%

**VEHICLE TYPE:** Vinyl Acetate

**SOLVENT TYPE:** Water

**VOC GRMS/L:** 2 g/l

**APPEARANCE:** Semi Gloss

**GLOSS RANGE:**50 - 60 @ 60°

**VISCOSITY:**

(@ 77° F [25° C]) 90 - 95 Ku's

**% SOLIDS BY WEIGHT:** 43 - 45%

**% SOLIDS BY VOLUME:** 30 - 32%

**WEIGHT/GAL:** 10.2 - 10.6 lbs/gal.

**PACKAGING:** FIVE: X ONE: X QT:

**SHELF LIFE:** N/A

**TINTING:** PARKER PAINT Color Guild Colorants.

STIR THOROUGHLY BEFORE USING.

Custom mix colors may not dry to an exact match to the sample chip. Apply the paint to a small test area.

APPLICATION OF A COLOR COULD CONSTITUTE ACCEPTANCE OF THE COLOR.

PARKER PAINT assumes no responsibility expressed or implied for mismatched colors after it has been applied. No refunds on custom mixed colors unless the company is in error.

**ENVIRONMENTAL CONSIDERATIONS**  
Formulated without lead or mercury.

**PRECAUTIONARY INFORMATION:**  
**CLOSE CONTAINER AFTER EACH USE**

**KEEP OUT OF REACH OF CHILDREN**

**DO NOT TAKE INTERNALLY**

**FLASH POINT:** N/A (Set-A-Flash)

**D.O.T. (REQUIREMENTS):** N/A

**STORE** in a clean, dry place.

**RECOMMENDED STORAGE TEMPERATURES**

should be between: 50 - 90° F (10 - 32° C)

**KEEP FROM FREEZING**

**EXTINGUISHING MEDIA:** Water may be used to cool closed containers to prevent pressure build-up and explosion when exposed to extreme heat.

**NOTE:** Dry times will vary depending upon substrate and air temperatures, air circulation or ventilation. Poor ventilation or no ventilation in a room being painted could result in insufficient drying and/or curing of a paint coating.

Dry Hard in 24 hours does not mean that the paint coating has fully cured. It has reached a stage where handling can be achieved without removing the paint film under minimal pressure from the hands or fingers. Scrubbing the paint coating or washing with a harsh cleaner before it is fully cured could result in the removal of the coating and or marring the finish. Allow a minimum of 30 days for curing.

For further information on interior paint application temperature and problems, refer to PARKER PAINT Information Sheet PPL 120.

**SPECIAL NOTE:** "Surfactant Bleed": sticky brown spots or runs can occur on a latex enamel surface if exposed to heavy moisture. The surfactant bleed in no way affects the durability or integrity of the paint film. These water-soluble extractives can be removed by washing the affected areas with a mild solution of household detergent in warm water. To avoid this problem it is recommended to use an alkyd enamel in high moisture areas, such as bathrooms and laundry rooms.

**USE WITH ADEQUATE VENTILATION.** Avoid prolonged or repeated contact with skin and breathing vapors or spray mist. Coatings should only be applied when ventilation is adequate. If there is not adequate ventilation, applicators should wear respirator approved by NIOSH / MSHA (TC-23C or equivalent).

**MATERIAL SAFETY DATA SHEET AVAILABLE ON REQUEST**

REVISED: 12/96 AE (Supercedes 9/96)

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