



# SPEED-DRI SATIN ENAMEL

# 2750

## Interior/Exterior Alkyd Enamel PRODUCT DATA

HMS CODE:  
HEALTH: 2 FLAMMABILITY: 3  
REACTIVITY: 0 PERSONAL PROTECTION: B

### AVAILABLE IN:

**BASES:** 2750 White  
2710 Deep  
2730 Neutral

**COLORS:** 2750 White (Only)

**DESCRIPTION:** PARKER PAINT'S Speed-Dri Satin synthetic enamel characterized by rapid development of hardness for good interior and exterior durability. 2750 produces a satin finish, that is a tough, wash and scrub resistant coating. PARKER PAINT'S Speed-Dri Satin can be used on most properly prepared metal and wood doors, trim, cabinets and industrial structured steel and equipment. Surfaces to be painted must be Xylene resistant or be primed with a Xylene (Xylol) resistant primer.

**NOT RECOMMENDED FOR:** Direct application to wood surfaces or composition surfaces that undergo dimensional changes, bare metal or untreated galvanized and aluminum.

**SURFACE PREPARATION:** Before applying, read and follow all directions and cautions on container label. All old and new surfaces to be painted must be sound, clean, dry and free of dirt, oils, chalk, mildew, blistering or peeling paint and any other contamination that can affect a paint coating. This can be achieved by scraping, sanding, wire brushing, washing or any other approved method of preparing a substrate for painting. Painted glossy surfaces in good condition must be sanded to provide good adhesion of a paint coating. All surfaces to be painted with PARKER PAINT'S Speed-Dri Enamel must be xylene resistant or be primed with a Xylene resistant primer. PARKER PAINT'S Speed-Dri Satin Enamel finish coating may require two or more coats, depending on the degree of color change and/or surface condition. For Speed-Dri Satin Enamel to dry properly, there must be adequate temperature and ventilation for drying and to remove the solvent vapors. Caution should be taken if a flammable product is used for cleaning. For special painting procedures ask a PARKER PAINT representative for additional instructions.

### RECOMMENDED PRIMERS:

**WOOD:** 1640 Overlay  
2333 Flex Prime  
**MASONRY/CONCRETE:**  
1840 Alkali Resistant Primer 2333 Flex Prime  
2345 Flex Bind 2347 Block Filler  
**METAL:** 1679 Red Overlay

### APPLICATION:

Mix paint thoroughly before using.  
**RECOMMENDED DRY FILM THICKNESS PER COAT:** 1.6 mils  
**WET FILM TO ACHIEVE DFT:** 3 mils  
(Unthinned Material)  
**THEORETICAL COVERAGE AT RECOMMENDED DFT:** 500 - 550 sq. ft. per gal.  
Coverage will depend upon the method of application, porosity and texture of the surface. Do not apply exterior paint coatings during rain, or in damp, foggy or freezing weather. Any one or all of these conditions can affect the drying, appearance and durability of a paint coating. Do not apply a paint coating to a hot surface or in the direct sun light. One or both could cause the coating to blister and/or peel.

### RECOMMENDED APPLICATION TEMPERATURES AND HUMIDITY:

50 - 90° F (10 - 32° C) 50% RH  
**DRYING TIMES:** TACK FREE: 30 - 60 MINUTES  
@ 77° F (25°C) RECOAT: Within 4 hrs or after 120 hrs.  
50 - 55 RH DRY HARD: 8 hours  
**NOTE:** See back under Precautionary Information

### EQUIPMENT RECOMMENDATIONS:

**BRUSH/ROLLER:** Not Recommended.  
**AIR ATOMIZED SPRAY:** With suitable air pressure and nozzle set up.  
**AIRLESS SPRAY:** With tip orifice size .013 to .021  
**THINNING:** No thinning is recommended. If thinning is necessary, add no more than 4 fl. oz. of PARKER PAINT'S #3310 Synthetic Thinner per gallon.

### RECOMMENDED THINNERS FOR APPLICATING EQUIPMENT:

**BRUSH/ROLLER:** Not Recommended  
**AIR ATOMIZED SPRAY:** Same as airless spray  
**AIRLESS SPRAY:** #3310 Synthetic Thinner

**CLEAN-UP:** Clean all tools and equipment immediately after use with Parker Paint's #3310 Synthetic Thinner .

**PRODUCT ANALYSIS: 2750 White Only**

<b>PIGMENT</b>		41.4%
Titanium Dioxide	53.2%	
Nepheline Syenite	37.2%	
Amorphous		
Diatomaceous Silica	9%	
Amorphous Fumed Silica	.6%	
	100%	

<b>VEHICLE</b>		58.6%
Alkyd;		
Chain Stopped	61.1%	
Aromatic Solvent	34.8%	
Driers & Additives	4.1%	
	100%	100%

**VEHICLE TYPE:** Chain Stopped Alkyd

**SOLVENT TYPE:** Xylene, N-Butyl Acetate, Ketones  
Max voc before thinning 425 g/lk (3.54 #/gal)

**VOC GRMS/L:** After thinning with recommended thinner  
412 g/L

**APPEARANCE:** Satin

**GLOSS RANGE:** 15 - 25 at 60° 15 - 20 @ 85°

**VISCOSITY:** 80 - 85 Ku's  
(@ 77° F [25° C])

**% SOLIDS BY WEIGHT:** 69.7% (White Only)

**% SOLIDS BY VOLUME:** 52.6% (White Only)

**WEIGHT/GAL:** 11.1 - 11.5 lbs/gal

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

**SHELF LIFE:** N/A

**TINTING:** Special tint colorants needed.  
Check colors before applying. 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**

**COMBUSTIBLE**

**FLASH POINT:** 75° (Set-A-Flash)

**D.O.T. (REQUIREMENTS):** Red Label

**STORE** in a clean, dry place away from high heat and open flame. Vapors may ignite.

**RECOMMENDED STORAGE TEMPERATURES**

should be between: 38 - 100° F (3 - 38° C)  
Contain all sanding dust, over spray and rags in a water filled metal container to prevent possible spontaneous combustion.

**EXTINGUISHING MEDIA:** CO2, Dry Chemical, Alcohol Foam, Foam. Water may be used to cool closed containers to prevent pressure build-up and explosion when exposed to extreme heat.

**NOTE:** Dry hard in 6 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.

Dry times will vary depending upon substrate and air temperatures, air circulation or ventilation. Very low temperatures in an area where the paint coating is being applied, could result in insufficient drying and/or curing of the paint coating.

Recoating under the these conditions can affect the coatings finish.

This alkyd/oil paint coating will have a tendency to yellow and/or darken with age. This is a characteristic of alkyd/oil paint coatings. Therefore, Parker Paint can assume no responsibility for its development.

**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).

**THINNER - CAUTION:**

CONTAINS: XYLENE  
Keep away from heat, sparks and flame. Avoid breathing of vapor or spray mist. Avoid contact with eyes and skin. Keep container closed when not in use. Keep closures tight and upright to prevent leakage. In case of spoilage, absorb and dispose of in accordance with local applicable regulations.

FIRST AID  
In case of skin contact, flush with plenty of water; for eyes, immediately flush with plenty of water for 15 minutes and get medical attention. 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. If swallowed, CALL A PHYSICIAN IMMEDIATELY.

NOTICE  
Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

**MATERIAL SAFETY DATA SHEET AVAILABLE ON REQUEST**

REVISED: 11/99 (Supercedes 5/97)

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