

PRODUCT

INFORMATION



PRATT & LAMBERT PAINTS

Zone Marking Paint - Alkyd

S9500 - White
S9501 - Yellow

DESCRIPTION:

This product is a fast drying medium oil/alkyd paint. It is used for a variety of surfaces such as parking lots and highway projects.

USES:

Recommended for marking curbs, parking lots, streets and highways, use on asphalt, concrete, brick and stone. Do not use on uncured asphalt like that found on tennis courts, driveways and some parking lots.

SIZES: Fives, Gallons

COLORS:

White (may be tinted with up to 4 oz. per gallon of Huls 844) and Yellow. Handicap Blue may be achieved by adding 2-3 oz. of Blue per gallon to the tinting white.

RECOMMENDED SYSTEMS:

NEW WORK, REPAINT
ASPHALT, BRICK, CONCRETE

1 coat of Zone Marking Paint

STEEL

1 coat Tech-gard Alkyd Metal Primer
1 or 2 coats of Zone Marking Paint

Note: Not for use as a floor paint - for striping and warning areas only.

PRODUCT DETAIL:

Vehicle:	Alkyd
Sheen:	Flat
% Solids:	By Weight: 72% By Volume: 48%
Wt./Gallon:	11.7 lbs.
Flashpoint:	16 - 20°F
VOC Level:	400 g/l
Thinner*:	VM&P Naptha
Cleanup:	Xylene, Toluene or MEK
Dry Time:	@ 77°F (25°C) 50% RH: To Touch: 20 Minutes No traffic pick after 30 Minutes
Rec. Film Thickness:	Dry: 5.0-7.5 Mils Wet: 10.0-15.0 Mils
Coverage:	350 lineal ft. per 4" strip

APPLICATION:

Brush:	Natural Bristle
Roller:	Synthetic or lambswool
Conv. Spray:	At package consistency
Airless Spray:	At package consistency

* Do not reduce in municipalities, counties, states or provinces where solvent addition will cause VOC limits to be exceeded. Follow all manufacturer's guidelines when working with solvents.

SURFACE PREPARATION:

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

General

Remove all surface contamination by washing with appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull.

Concrete, Asphalt, Brick

The surface should be clean and dry. Remove all loose and peeling paint. If a concrete sealer or efflorescence is present it may interfere with adhesion. Remove by either allowing extensive weathering, etching or abrasive blasting. Previously painted lines may be repainted without any additional Surface Preparation: in most cases as long as the old paint is tightly adhered to the surface. Multiple layers of paint will eventually peel and will require removal. New asphalt surfaces should age several months before striping. Solvent-based paints may cause bleeding through the paint. Place a test stripe on the asphalt in a small area to determine if the asphalt has aged adequately so that a solvent paint can be applied. The use of a latex paint is recommended (follow procedures) for new asphalt if it is necessary to paint.

Steel

Remove rust and mill scale using sandpaper, steel wool, or other abrading method. Prime bare steel the same day as cleaned.

CLEANUP INFORMATION:

Clean spills and spatters immediately with xylene, toluene or MEK. Clean tools immediately after use with xylene, toluene or MEK. Xylene, Toluene or MEK must be used to remove dried material. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using all solvents.



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APPLICATION:

Do not apply at air or surface temperatures below 50°F or when air or surface temperatures may drop below 50°F within 48 hours.

Brush

Use a natural bristle brush.

Roller

Use a 3/8" nap lambswool roller cover.

Spray—Airless

Pressure 1500-2000 psi

Tip015 - .017

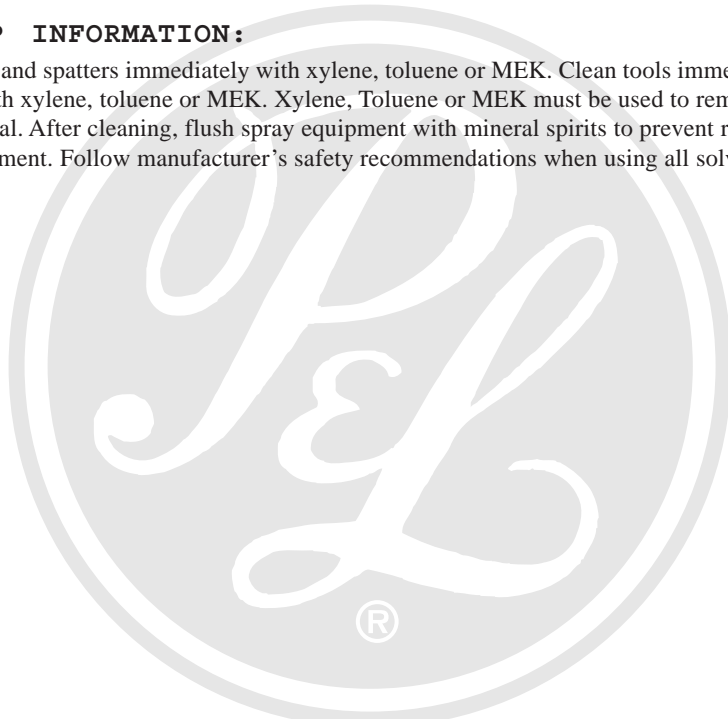
Filter 50-100 mesh

Spray—Conventional

Air Pressure 50-60 psi

Fluid Pressure 20 psi

Match cap and tip for striping, as preferred.



The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Pratt & Lambert Paints. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Pratt & Lambert dealer or representative to obtain the most recent Product Data Sheet.