

# DRP 510 MULTI PURPOSE SB PRIMER Solventborne High Hiding Coating For Interior / Exterior use



## DESCRIPTION

A pigmented, alkyd-based, multi-purpose primer for use on plaster walls and wood, and as an intermediate coat on primed metal and previously painted surfaces. It suppresses stains, has outstanding adhesion, high opacity and easy sanding. Can be used under ULTRA PU WOOD & METAL ENAMEL. Formulated without lead.

## **PERFORMANCE GUIDE**

Weather	Excellent when topcoated with PPG
Resistance	WONDER SHIELD exterior finishes.
Heat	Up to 120°C. Continuous heat will
Resistance	cause premature yellowing and
	embrittlement
Water	Good resistance to water and
Resistance	condensation.
Solvent Resistance	Good resistance to aliphatic solvents and alcohols. Sensitive
	to aromatic hydro carbons and other strong solvents.



**VOC (Volatile Organic Compounds):** EU Limit value for this product category A/g SB: Primers, 350g/l (2010). This product contains max

349g/L VOC

## **PERFORMANCE FEATURES**

- Primes and Seals Wood and Other Surfaces
- Outstanding Adhesion, Blocks Stains
- Gives a Smooth Surface for Quality Finish
- Suitable for High Use Commercial Areas
- Use on Interior or Exterior Surfaces



### Colors:

White and may be tinted to light colors from PPG VOICE OF COLOUR^{\rm TM} fandeck for additional hiding



**Toxicity:** Formulated without lead or mercury.



Gloss Level: Low sheen



### Spreading Rate

13-14 m²/L

Actual coverage may vary depending on substrate and application method

#### **Volume Solids**

40%+/- 1%

#### Wet Film Thickness

77 micrometres

# Dry Film Thickness

31 micrometres

## Dry Time at 20°C

3 hours to touch 16 hours to recoat

Resin: Alkyd Resin

**Thinning** 5% white spirits

For Application By Brush, Roller, Spray

## **DIRECTION FOR USE**

### SURFACE PREPARATION

Surface to be painted must be free of all loose material such as dust and peeling paint. The surface must be clean with all traces of grease, oil and dirt removed. Remove loose material by scraping and sanding. Sand glossy surfaces to a dull finish. Dry sanding, flame cutting and /or welding of the dry paint film will give rise to dust fumes. Wet sanding/flatting should be used wherever possible. • Ensure good ventilation during application and drying. Use suitable respiratory protective equipment.

Plaster Walls, New or Previously Painted Wood, Primed or Previously Painted Metal: Apply one coat DRP 510 Multi Purpose Solventborne Primer.

Stained Surfaces: Apply one or two coats DRP 510 Multi Purpose Solventborne Primer.

Ferrous Metal: Must be primed. Use DRP 506 Rust Protect Solventborne Primer, following label directions.

### APPLICATION

Stir thoroughly before and during use. Apply by brush, roller or spray. Thin 5% with white spirits. Do not apply when air or surface temperature is below 10oC or when the humidity is high. Drying times are longer under cool/moist conditions.

### **CLEAN UP**

Clean brushes and equipment with white spirits.

## PRECAUTIONS HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION

**CAUTION**. Contains - Naphtha (petroleum), heavy hydrogenated. • Flammable liquid and vapour. • May cause drowsiness or dizziness. • Harmful to aquatic life with long lasting effects. • Repeated exposure may cause skin dryness or cracking. • Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. • Contains: cobalt bis (2-ethylhexanoate) and 2-Butanone oxime. May produce an allergic reaction. • Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. • In case of fire: Use carbon dioxide, foam, chemical powder to extinguish. • Wear protective gloves, protective clothing, eye protection, face protection. • Use only outdoors or in a well-ventilated area. • Call a POISON CENTER or a doctor if you feel unwell. • Keep out of reach of children. • Avoid release to the environment. • Dispose of contents and container to appropriate waste site or recycled in accordance with local and national regulation. • Store locked up. • Keep cool. • Safety data sheet available on request.

TEL. POISON CENTER GR: 210 7793777



Packaging and Storage Sizes: 0,75litre, 2,5 litres

Flash Point: 44°C (Abel)

Storage: PAINTS, flammable liquid

For Advising – Technical Services call: 2106620713-5







