

# GREENPRIME CS

## Clear Sealer for Masonry



For Professional Use Only

**GSP DOCUMENT NO.:** TDS 2017044

### DESCRIPTION

- Excellent adhesion to masonry surfaces.
- Rapid drying water-based technology.
- Compatible with most types of top coats
- Saves money by reducing absorption of top coats into substrate.
- Low VOC technology meets most VOC regulations.
- Easy to apply.

### RECOMMENDED USES

GreenPrime CS provides an excellent sealer for masonry surfaces. It will improve adhesion of coating systems and reduce excess usage of top coat materials allowing them to remain on the surface for maximum protection.

Property	Result
Total Solids	25% ± 2%
Weight per Gallon	8.6 lbs per gallon ± 0.2
VOC	100 g/liter
Clean Up	Water
Shelf Life-unopened	12 months @ 40-90°F
Viscosity	200 ±100 cP

### COLORS

Clear

### PACKAGING/SHIPPING INFORMATION

CONTAINER SIZE	SHIPPING CLASS
55 Gallon drum (208.2 liters)	Class 55
5 Gallon pail (18.9 liters)	Class 55
2 Gallon pail (7.6 liters)	Class 55

### SURFACE PREPARATION

Surface must be clean, dry and free of loose particles or other foreign matter.

Masonry must be cured for at least 30 days prior to application.

### APPLICATION

This product may be brushed rolled or sprayed on a clean, dry surface. For details see Equipment Recommendations at the end of this sheet. If sprayed, material should be at least 50°F.

### Application Properties

Yield (1 gal to 200 sq ft)	3 dry mils
Dry Time (75° F)	2 to 3 hours
Recoat window	2 to 3 hours
Complete Cure	5 days

### COVERAGE RATE

Apply GreenPrime CS at the rate of 1 gallon per 200 sq. ft. (3 wet mils). Surface texture and wind will affect applied mil thickness.

### ENVIRONMENTAL CONDITIONS

This product cures by water evaporation only. Product must not be applied when the ambient temperature is below 50°F or if there is any possibility it could fall below 32°F within 24 hours of application. Application is not recommended if rain or dew is likely to occur before product dries. In high humidity conditions late afternoon applications should be avoided as overnight dew formation on uncured surface can cause coating wash-off. On marginal days, multiple applications of thin coats can ensure proper drying before rain or overnight freezes.

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## LIMITATIONS

Surface must be clean and dry. Application is not recommended on roofs with slopes less than 1/8 in 12 or where ponded water is present. Do not apply over wet substrates or when inclement weather is imminent. Complete cure of GreenPrime CS requires complete evaporation of water. Cool temperatures and high humidity retard cure.

## SAFE PRACTICES

This product is designed for professional installation. Before working with this product, you must read and become familiar with the available information on its risks, proper use and handling. Information sources include but are not limited to SDS and product labels.

## EQUIPMENT

Minimum requirements:

### Roller

- 1¼" nap roller

### Spray

Standard Paint Sprayer is suitable

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