



MATRIX COLORANT

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PRODUCT DESCRIPTION

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Matrix Colorant is a liquid, water base pigment that is formulated for lasting durability.

USES

Used to color the Matrix Mix and Matrix Bonding Additive mixtures before application of the mixture. Also used in the hand coloring of the finished product, e.g., tile or brick patterns, before sealing with Perma•Seal Clear or Stain Sealer.

ADVANTAGES

With proper sealing, colors are highly resistant to fading or discoloration indefinitely. Coloration not affected by temperature fluctuations. Available in twenty-three standard colors. Custom ordered colors also available with proper notification.

TECHNICAL DATA

CHARACTERISTICS

Finish:	Flat
Package:	1 Quart
Colors:	23 Std. Colors
Drying Time:	30 Minutes
Coverage	See Mixing Inst.
Solubility in Water	Appreciably
Boiling Point	>212°
Vapor Pressure	17@20°C
Density :	Slight Ammonia
Odor	>1
Specific Gravity	2.10 ±
Evaporation Rate	Slower than Water
Flash Point	225°F TCC
VOC:	276 g/l
Storage	40°-90°F
Shelf Life	12 Mos. Unopened

COMPOSITION

Propylene Glycol	16-22%
Organic Preservative	.2%
Pigments	Proprietary
Water	<u>Proprietary</u> 100%

PRODUCT APPLICATION

CONCRETE MASONRY

Allow new concrete to cure at least 7 - 10 days. Old concrete surfaces must be solid. Holes, cracks, and spalled areas must be filled patched.

PREPARATION

Surface must be clean, dry and free of dirt, grease, oil or other substances which could affect adhesion. Non-porous surfaces should be etched with muriatic acid, rinsed thoroughly and allowed to dry.

APPLICATION

Shake thoroughly before mixing. Apply only when surface and air temperatures are above 50°F. Add to mixtures of Matrix Mix and Matrix Bonding Additive as needed to obtain desired coloration. When mixing to match Perma•Seal Stain Sealer colors, adhere to separate Colorant mixing instructions.

CLEAN-UP

Clean application tools and equipment with water.