



Legacy Colourant™ Characteristics and Applications

Description

Legacy Colourant™ is an engineered blend of ColorFlo® and proprietary components designed specifically as color admixtures for the Artisan Overlay™, Perfetto-Espray™ and Venetian MicroTop™ product lines. Legacy Colourant™ are UV resistant and manufactured to strict One Delta E standards to ensure color uniformity and consistency. Legacy Colourant™ are non-hazardous water-based formulations providing easier clean up and no hassle shipping. Legacy Colourant™ is available in 8 Signature Series™ and 20 Classic Series™ colors packaged in 10 oz. bottles. See the Legacy Color Card LEG-CSC1 for a complete list of available colors, standard and designer color formularies.

- Unlimited Color Combinations
- Non-Hazardous
- Easy Shipping

Basic Uses

Legacy Colourant™ is designed specifically as liquid colourant admixtures for coloring Perfetto-Espray™, Artisan Overlay™ and Venetian MicroTop™ product lines.

Use With These Products or Systems

- Artisan Overlay™ BondCoat
- Artisan Overlay™ StampCoat
- Perfetto-Espray™ Matrix 200™
- Venetian MicroTop™

Planning

- Create desired architectural design drawing
- Select coloring techniques:
 - Initial color selection
 - Finish Perfetto-Espray™ color
 - Finish Artisan Overlay™ color
 - Venetian MicroTop™
- Select desired decorative concrete sealer
 - AquaClear VOC™, interior or exterior, matte finish
 - Magnum Seal™, exterior, low to medium gloss
 - Signature Seal VOC™, exterior use, gloss finish
 - Signature Satin 400™, interior or exterior use, satin finish
 - Premium Seal VOC 100™, exterior use, super gloss finish
- Samples and mock-ups
 - Provide 3 samples, 1 each to owner, architect and contractor
 - Install job site mock-up
- Estimating
 - Estimate the amount of Legacy Colourant™ needed for selected color

Mixing

Artisan Overlay™ System

Artisan Overlay™ BondCoat Grout is to be mixed with water only. Do not use any other additives. Always measure the Artisan Overlay™ BondCoat, StampCoat and Legacy Colourant™ to the

proper proportions. Variations in the amount of water, Legacy Colourant™ and grout will create differences in color and texture. A 60-pound (27.2kg) bag of Artisan Overlay™ BondCoat Grout will require 8.5–9 quarts (8.0–8.5L) of water, depending upon ambient conditions. Measure and add 8.5–9 quarts (8.0–8.5L) of the water to a clean empty mixing container. Add one 10 oz. bottle Legacy Colourant™ to the measured water. Using a low speed mixer running, slowly add Legacy Colourant™ to the water. Continue mixing until thoroughly and uniformly mixed. Then with mixer running at low speed, slowly add the Artisan Overlay™ BondCoat Grout to the measured water. Continue mixing until fully blended and lump free. Prior to using, allow the mixed material to stand undisturbed for approximately 10 minutes, and remix. Pot life of the mixed material is 2–3 hours depending on ambient temperature. Following mixing directions stated above, mix Artisan Overlay™ StampCoat at a ratio of 4.5–5 quarts (4.3–4.7L) of water, depending upon ambient conditions. NOTE: Pre-blend all Legacy Colourant™ and water required for complete project and mark containers prior to installation.

Perfetto-Espray™ System

Perfetto-Espray™ Matrix 200™ is to be mixed with the Perfetto-Espray™ PolyMod 200™ only. Do not use any other additives. Gently stir the Perfetto-Espray™ PolyMod 200™ prior to use. Always measure the additive, colourant and grout to the proper proportions. Variations in the amount of additive, colourant and grout will create differences in color and texture. A 60-pound (27.2-kg) bag of Perfetto-Espray™ Matrix 200™ will require 6.0–7.5 quarts (5.7–7.1L) of the Perfetto-Espray™ PolyMod 200™, depending upon desired texture and ambient conditions. Measure and add 6.0–7.5 quarts (5.7–7.1L) of the Perfetto-Espray™ PolyMod 200™ to a clean empty mixing container. Add one 10 oz. bottle of selected Legacy Colourant™ to the measured Perfetto-Espray™ PolyMod 200™. Using a low speed mixer running, slowly add Legacy Colourant™ to the Perfetto-Espray™ PolyMod 200™. Continue mixing until thoroughly and uniformly blended. Then with mixer running at low speed, slowly add the Perfetto-Espray™ Matrix 200™ to the measured colored Perfetto-Espray™ PolyMod 200™. Continue mixing until fully blended and lump-free. Prior to using, allow the mixed material to stand undisturbed for approximately 10 minutes, and remix. Pot life of the mixed materials is 2–3 hours depending on ambient temperature. For mixing less than full batches, first pre-blend the dry grout to ensure that the material has not separated during shipment. Then mix per above instructions at the ratio of 1–1.25 quart (0.9–1.2L) of Perfetto-Espray™ PolyMod 200™, depending upon desired texture and ambient conditions to 10.0 pounds (4.5kg) of Perfetto-Espray™ PolyMod 200™. NOTE: pre-blend all Legacy Colourant™ and Perfetto-Espray™ PolyMod 200™ required for complete project and mark containers prior to installation.

Sealing

Apply Signature Seal VOC™, Signature Satin 400™, Premium Seal VOC 100™, Magnum Seal™ or AquaClear VOC™. Refer to their respective Tech Data Sheets for additional instructions.

Color Selection

Legacy Colourant™:
Refer to the Legacy Color Card LEG-CSC1

Packaging

Legacy Colourant™:
Refer to the Legacy Color Card LEG-CSC1
Legacy Colourant™: 10 oz. bottle, 6 units per case, 48 cases per pallet.

Storage and Shelf Life

Store in cool dry location. Keep from freezing. Shelf life of properly stored materials is 1 year from date of manufacture in unopened original packaging.

Clean Up

While Legacy Colourant™ is still wet, it can be removed from tools with clean water.

Limitations

Minimum ambient and surface temperature for application is 40° F (4° C) during application and for a minimum of 24 hours after application. Do not apply if rain is expected during application or within 24 hours after application.

Variations in ambient and surface temperature, mixing techniques and finishing techniques will affect final appearance. Samples and mock-ups are strongly recommended.

Precautions

It is mandatory to take the following precautions to protect workers and the public:

1. KEEP OUT OF THE REACH OF CHILDREN.
2. Keep away from excessive heat and open flame.
3. Avoid inhalation of vapors. Ensure adequate ventilation.
4. Avoid contact with skin. Protective clothing is recommended. Contact areas should be thoroughly washed with soap and water.
5. Avoid contact with eyes. Flush eyes with water if contact occurs.
6. Avoid ingestion of material. If ingestion occurs, contact a poison control center or physician.

Additional precautions, safety information and first aid treatments are contained in the Material Safety Data Sheet.



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Warranty

Legacy™ Decorative Concrete Systems, Inc. warrants that these products will be free from defects, and will perform as specified in the Technical Data Sheet, provided that storage, use and application of product are in accordance with manufacturer's recommendations and application instructions. The exclusive remedy of the user or buyer and the limit of the liability of this company for product proven defective shall be the purchase price paid by the user or buyer for the quantity of the Legacy™ Decorative Concrete Systems, Inc. products involved. Legacy™ Decorative Concrete Systems, Inc. shall not be liable for indirect, incidental, consequential, or special damages, whether due to breach of warranty or tort (including without limitation Legacy™ Decorative Concrete Systems, Inc.).

Manufacturer

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