LEGGARI

METALLIC PIGMENTS

Technical Data Sheet

PRODUCT DESCRIPTION

Leggari Metallics are special effect pigments designed to be added to our Leggari Metallic Epoxy, adding new dimensions in depth and design. Setting the standard in dynamic movement, color vibrancy, and shimmer that mimics the natural look of stone and rock formations. Every Leggari Metallic color is pre-measured for color variance and consistency; and is packed to pair with the different sizes of Metallic Epoxy kits we offer.

ADVANTAGES

- · Multi-dimensional Depth and Color
- UV Stable
- · Multiple Color Options
- · Natural Stone Appearance
- Artisan Friendly
- True Color Packaging
- · Colors can be mixed to create new colors
- · Extreme Vibrancy and Shimmer
- · Can be mixed with 91% Isopropyl Alcohol for different effects
- Can be used in any Resin

PACKAGING AND COLOR

- <u>Medium package</u>: pigments 1.5 gal kits. Use more or less depending on the desired finish and project.
- <u>Large package</u>: pigments 3 gal kits. Use more or less depending on the desired finish and project.

<u>Color options</u>: bright yellow, hot pink, deep purple, sky blue, deep blue, turquoise, green apple, moss green, bright orange, deep red, gold, orange gold, brass, coffee, copper, white, khaki, black, silver, titanium and liquid diamonds

SAFETY

Review current Safety Data Sheet(s) and all relevant documentation before installation. Safety conditions and personal protective equipment must be considered before using any Leggari® product.

SURFACE PREPARATION

Before installing any Leggari® product, substrate must be clean, profiled, and sound. Refer to Surface Preparation in individual Installation Guides.

APPLICATIONS

Any liquid material or semi-liquid material can be pigmented. Examples:

- Epoxy Resin
- · Casting Resin
- Polyaspartics
- 91% Isopropyl Alcohol
- · Patcher Paste

STORAGE AND HANDLING

Store in a cool, dry place out of direct sunlight. DO NOT mix into material that is warmer than 85° F. DO NOT let water into metallic pigment packaging.

IDEAL CONDITIONS

Apply material when temperature is decreasing. DO NOT apply under direct sunlight or inclement weather.

KEYS TO A SUCCESSFUL PROJECT

- Pre-mix your Metallics in the Part A resin the night before application to minimize any streaking or comets
- Keep the mixing paddle submerged in the product the Metallics are being applied to—to minimize the Metallic particles in the air
- Minimize dust and debris by closing windows or covering vents
- Make sure there are enough Metallics in your epoxy by sticking to our recommended metallic sizes for the amount of metallic epoxy.



MIXING AND APPLICATION

When mixing into Epoxy Resin:

1. Pre-mix the Metallics in the Part A Epoxy before adding the Part B Epoxy. This will minimize the time needed to mix once the Part B Epoxy is added. Simply dump the Metallics into the Part A Epoxy and mix while keeping the paddle mixer submerged in the resin. This will minimize the Metallic particles in the air. Mix until all the Metallics are blended into the resin.

*NOTE: You can pre-mix your Metallics in the Part A resin the night before application to minimize any streaking or comets.

2. Add the Part B (hardener) when you're ready to pour. (See Metallic Epoxy for detailed mixing of the Epoxy Resin).

*For best results, refer to our video tutorial and installation guidelines specific to your project prior to application.

When mixing into 91% Isopropyl Alcohol for Dispersing Effects:

Simply add 3 teaspoons to 15oz of 91% Isopropyl alcohol as a starting point. If more color is desired, then add more Metallics as needed. *NOTE: Darker colors may not require as much as the lighter colors.

*For best results, refer to our video tutorial and installation guidelines specific to your project prior to application.

When mixing into Patcher Paste:

1. Pre-mix the Metallics in the Part A Patcher Paste before adding the Part B. This will minimize the time needed to mix once the Part B Patcher Paste is added. Simply dump the Metallics into the Part A Patcher Paste and slowly mix. This will minimize the Metallic particles in the air. Mix until all the Metallics are blended into the Patcher Paste.

2. Add the Part B (hardener) when you're ready to use. (See Patcher Paste for detailed mixing of the Patcher Paste).

*For best results, refer to our video tutorial and installation guidelines specific to your project prior to application.

DISCLAIMER

PRODUCT FAILURE DUE TO IMPROPER INSTALLATION OR DEVIATION FROM THE RECOMMENDED USES &/OR APPLICATIONS WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR/INSTALLER TO COVER THE PRODUCT COST, AND LABOR.

IN THE CASE OF A PRODUCT DEFECT BEING THE REASON, A JOINT WARRANTY WOULD COME INTO EFFECT. IF THIS WERE TO TAKE PLACE LEGGARI PRODUCTS LLC WOULD REPLACE THE PRODUCTS SOLD (NOT TOOLS & EQUIPMENT) AND THE CONTRACTOR OR INSTALLER WOULD COVER THE LABOR.

Prepared by: Revision Date:

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