



TOTALBOAT MICA POWDER

- Kit contains 24 Premium Metallic and Pearlescent Colors
- Creates Vivid, Eye-Catching Colors in Resin Art
- Easy to Use, Controlled Pouring, Packaged in Resealable Jars
- Compatible with All Types of Resin Art

TotalBoat Mica Powder is perfect for resin art techniques such as dirty pours, ocean waves, geodes, and swirls, mica powder pigments can also be dusted directly into silicone forms before pouring to highlight fine details with dazzling shimmer.

COVERAGE: .035oz. (1g) of Mica Powder can color up to as much as 6-10 fl. oz. of mixed epoxy (depending on the desired opacity)

COMPATIBLE PRODUCTS: Epoxies, polyesters, urethanes, acrylics, clear coatings

PERSONAL SAFETY:

Always use proper Personal Protective Equipment when using any TotalBoat product. Refer to the TotalBoat Boat Mica Powder Safety Data Sheet for more info.

APPLICATION CONDITIONS:

- TotalBoat Mica Powders can be used under any temperature/humidity conditions. For best results, use this product under the application conditions of products it is being used with.

APPLICATION:

IMPORTANT TIPS:

- TotalBoat Mica Powders can be added to epoxy, polyester products, urethanes, UV cure resins, and clear coatings.
- It is strongly recommended to always perform a test when using TotalBoat Mica Powder to ensure it achieves the right pigmentation level and desired effect before attempting the final project.
- Always mix the mica powders in thoroughly, making sure that there is no clumping. Clumps of mica can affect the cure and projects appearance.
- When adding mica powders to slow curing or low viscosity resins, the mica can settle to the bottom if it is applied too soon.
- When blending colors, it can be helpful to start with light colors then add bold or dark colors.
- When multiple colors are being used, mix them into the resin in separate mixing cups before blending and swirling them together.

- TotalBoat Mica Powders can be used in collaboration with other pigment types, such as TotalBoat Alcohol Inks and TotalBoat Pigment Dispersions.

MIXING INTO DIFFERENT MATERIALS:

- **EPOXY PRODUCTS:** The resin and hardener components must be mixed before adding TotalBoat Mica Powders.
- **COATINGS, CLEAR COAT, VARNISHES:** Mix the mica in as desired before applying it and stir frequently to promote the most consistent finish.
- **UV CURE RESINS:** When mixing it into products like UV cure resins, it is very important to mix it in quickly, avoiding being exposed to UV.
- **POLYESTER RESINS:** Add the mica powder to the resin prior to catalyzing it.
- Add small amounts of mica powder at a time until the desired color and or opacity has been achieved.
- Mix the pigments in thoroughly to create a the most uniform appearance.
- Only use as much mica powder as needed to create the desired effect. Over-pigmenting to an extreme level can reduce the performance of the resin, and for some resins it may negatively affect how it cures.

PHYSICAL DATA:

Color/Appearance:	Metallic and Pearlescent Colored Powders
Odor:	None
Density:	2.8-3.4
pH:	7.0-11.0 (10% Aqueous Suspension)

APPLICATION DATA:

Unit of Measure:	Kit containing 24 bottles of 0.35 oz. (10g) of each color
Coverage/Yield:	0.035oz. (1g) of Mica Powder can adequately color 6-10 fl. oz. of mixed epoxy
Color/Appearance:	Colored powder
Density:	2.8-3.4
pH:	7.0-11.0 (10% Aqueous Suspension)
Storage:	Store in a cool, dry area with the container tightly sealed.
Application Conditions:	No temperature limitations