

# CHILL PIGMENTS<sup>TM</sup>

## TECHNICAL SHEET

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High quality,  
non-toxic mica  
powder

PURE AND  
DAZZLING  
COLORS

### CHARACTERISTICS

Easy to use

Many possible combinations

Chemical stability, minimizing  
contamination or any  
incompatibility

Small particle size for better  
blending and suspension in  
the resin



Contact

POLYMÈRES TECHNOLOGIES

for more information:

support@polymerestechologies.com

## DESCRIPTION

CHILL PIGMENTS<sup>TM</sup> metallic powders are highly concentrated color pigments that are completely compatible with all products of our CHILL EPOXY<sup>TM</sup> line. They are high quality, non toxic and provide stunning results in terms of brilliance and finish.

CHILL PIGMENTS<sup>TM</sup> are available in two formats: 1oz (28g) and 3oz (43g). They also come in a wide array of colors.

## INSTRUCTIONS

### PREPARATION

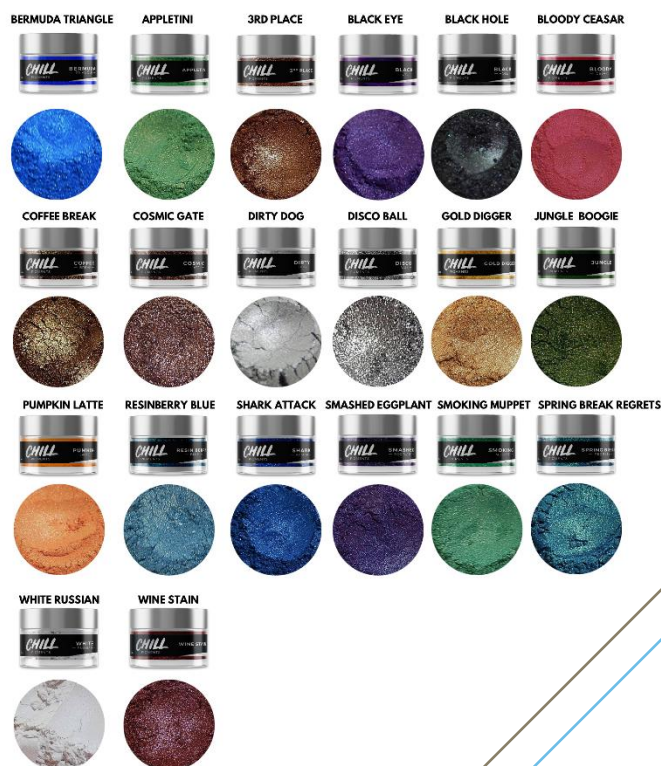
We suggest determining the amount of pigment needed by gradually adding few particles to the A/B mixture. We recommend users to start adding up to 2-3% of the volume of resin used for their project in order to build the color. A few tests should be necessary to reach the desired color.

### USAGE

If you are working in many steps, we recommend coloring all the required volume of part A in a container so that the color remains the same for every application. Be sure to mix the pigment evenly in the resin with a clean, contaminant-free mixing tool such as a metal spatula.

### STORAGE

Store CHILL PIGMENTS<sup>TM</sup> on a shelf (not directly on the floor) at 22°C (72°F) with a relative humidity of less than 60%. A cold environment will increase the viscosity of the pigment and a warmer environment will decrease it.



Metallic powder pigments  
Jars of 1oz (28g) or 3oz (43g)

CHILL  
EPOXY<sup>TM</sup>  
By Polymères Technologies

## PRECAUTIONS

- Consult material safety data sheet prior to use.
- Normal health and safety measures should be observed when handling this product.
- Ensure good ventilation.
- Wear gloves, safety glasses, and protective clothing.
- Once the container is opened, POLYMÈRES TECHNOLOGIES can no longer be held responsible for this product.
- Shelf life of this product in original closed containers is one (1) year from the date of purchase, under recommended storage conditions.
- Keep from freezing.

It is recommended to follow provincial and federal safety regulations. In case of eye contact, rinse well with water. In case of skin contact, rinse with soap and water. Keep away from children.

#### **ASSUMPTION OF RISK**

The customer assumes all risk and liability for the results obtained by the use of any POLYMÈRES TECHNOLOGIES product, including, without limiting the generality of the foregoing, the use of the CHILL EPOXY™ line of products, and the use of any process, whether in terms of general effectiveness, success, or failure, and regardless of any oral or written statement made by way of technical advice or otherwise, related to the use of any POLYMÈRES TECHNOLOGIES product.

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**CHILL  
EPOXY**™