



Product Technical Data Sheet

MIRACOTE[®] LIQUID INTEGRAL PIGMENT (LIP)

A. PRODUCT DESCRIPTION

A. COMPOSITION

Miracote Liquid Pigment is a formulated coloring dispersion that is mixed with the liquid polymer component of cementitious base coats.

B. TYPICAL USES

Miracote Liquid Pigment Pack is designed for use in Mirastamp Liquid Polymer and Miracote Liquid Catalyst to produce accent coloration in Overlay Mirastamp, MP Micro-Topping and MPC Pool Deck topping applications. LIP can be added to Miracote RM White to produce a decorative repair mortar, and can be added to Mirastain II Base to accent applied toppings. Miracote LIP is available in all standard colors and can be ordered in custom matched colors.

Liquid Integral Pigment creates a homogenous coloration dispersed in liquid polymers. Materials incorporating LIP deliver a full depth color that is colorfast, resistant to ultraviolet degradation and is not subject to photo-induced deterioration. Designed for compatibility with liquid polymers, LIP affords development of uncompromised physical properties.

2. INSTALLATION

- A. Mix the Miracote LIP with the liquid Component of Polymer Cementitious Systems manufactured by Miracote.
- B. Pre-shake the bottle containing Miracote LIP.
- C. Pour the LIP into the liquid Polymer.
- D. Dip the LIP bottle mouth slightly into the Liquid Polymer and partially refill the LIP bottle. Replace the cap and shake the bottle to agitate and mix up any residual LIP. Pour the content into the Liquid Polymer. Repeat as necessary to assure all the contents of the LIP are placed into the liquid Polymer.

Note: This is very important to maintain consistency in color from mix to mix.

- E. Use a mechanical stirring drill set on slow to medium speed and mixer blade to agitate the Liquid Polymer to yield and evenly colored liquid.
- F. Avoid working air into the mix. When working on large jobs, LIP can be mixed in Liquid Polymers, however, when doing so, always re-stir the liquid Polymer before blending with dry mix or applying to any surface.

Caution:

Miracote Liquid Integral Pigments are designed for specific uses and applications. Use in any other manner not so prescribed can lead to undesirable results. As the color in LIP

is derived from liquid pigment dispersions, the colors are very strong and will set fast to most surfaces. When using LIP, exercise caution not to contaminate surfaces or materials not intended to receive the pigment.

3. PRODUCT AVAILABILITY

Crossfield Products Corp. maintains offices and/or factories at all addresses listed below. Factory Trained Contractors are established in all major trading areas in the United States, Canada and various European, Latin American and Far East nations.

4. CLEANING

Cleaning and disinfecting compounds and cleaning techniques can affect the color, gloss, texture and performance of the system. As a precautionary step, Crossfield recommends that the end-user test their cleaning and disinfecting compounds on a sample or on a small, out of the way finished area, utilizing the intended cleaning technique prior to cleaning the entire surface area. If no deleterious effects are observed, the procedure can be continued. If the cleaning and disinfecting compounds or cleaning techniques damage the system, modification of the cleaning material or techniques will be required. Contact your Representative for additional information.

5. MAINTENANCE

For maximum sheen and cleanability, floor should be routinely treated with conventional maintenance finish followed by ordinary buffing.

6. SPECIFICATION ASSISTANCE

Consult Crossfield Products Corp. for specification assistance, detailing, etc. This consultation is highly recommended prior to specification.

Crossfield Products Corp. does not evaluate or determine subjective aesthetic issues. To determine aesthetic issues, Crossfield recommends testing the products or system in accordance with intended end use.

7. TESTING

The technical data contained herein is the result of tests made in Crossfield's laboratories or in independent laboratories using small scale equipment, following generally accepted trade practices. Although this information is believed to be true and accurate, the use of different equipment for testing under dissimilar conditions or the testing of samples produced under dissimilar conditions may develop substantially different results.

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CAUTION: ALWAYS KEEP OUT OF THE REACH OF CHILDREN.



MIRACOTE PRODUCT LINE
Crossfield Products Corp.

West Coast Office
3000 E. Harcourt Street
Rancho Dominguez, CA
90221
310-886-9100
310-886-9119 fax

East Coast Office
140 Valley Road
Roselle Park, NJ
07204
908-245-2800
908-245-0659 fax

www.miracote.com