

# POLYASPARTIC COLOR-PACK

Revised May 2017

POLYASPARTIC

**COLOR PACK** 

### TECHNICAL DATA SHEET

#### SOLVENT BASED TINT PACK FOR POLYASPARTIC-80 & POLYASPARTIC-70

#### **DESCRIPTION**

**Marbelite Polyaspartic Color-Pack** is a high solids, concentrated, solvent based tint system specially formulated for polyaspartic-80 and polyaspartic-70 polyurea. **Color-Pack** is formulated with high quality, ultra fine particle pigments that easily disperses in Polyaspartic-80/70. **Color-Pack** is a superior choice to obtain a semi-transparent stain or a solid opaque colored finish in Polyaspartic-80/70.

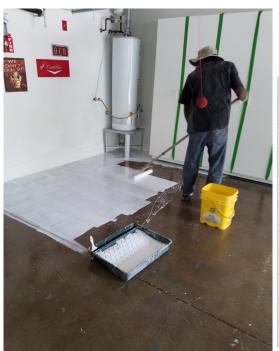
#### **BENEFITS/FEATURES**

- Choose from 13 brilliant standard colors in stock.
- Very economical, easy and decorative way to coat a variety of concrete substrates.
- Easily disperses into Polyaspartic-80/70 and many other polyaspartic coatings.
- Very easy way to create a beautiful & durable, solid color concrete surface.
- Try in Marbelite Polyaspartic-80/70.

#### RECOMMENDED APPLICATIONS

Effective on applications such as...

- Auto Service Centers
- Warehouses
- Laboratories
- Aircraft Hangers
- Cafeterias
- Garages
- Residential and Commercial concrete surfaces
- Many other concrete surfaces where a solid color polyaspartic is desired.



TECHNICAL INFORMATION	
Solids/Active Content, Percentage by weight	Concentrated (See polyaspartic data sheet)
Dry Time—Tack Free	Depends on polyaspartic used
Dry Time—Foot Traffic	Depends on polyaspartic used
Dry Time—Heavy Traffic	Depends on polyaspartic used
Re-Coat Time Window	Depends on polyaspartic used
Application Temp	50°F - 80°F
Mix Ratio (see instructions for details)	9 ounces per gallon
VOC (Volatile Organic Compound) Content	N/A
Dry Appearance	Tinted and Medium/High Gloss
Testing is accordance with procedures outlined in EPA Method 24, "Volatile Organic Content VOC of Paints and Related Coatings". The solids content was determined in accordance with ASTM D 5095 and the VOC was calculated in accordance with ASTM D 3960.	

## Polyaspartic Color-Pack INSTRUCTIONS FOR USE

<u>SURFACE PREPARATION</u>: Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the sealer may have white spots and have premature delamination and failure.

Review the technical data and MSDS for the chosen polyaspartic prior to use for surface preparation and application instructions, coverage rate, and limitations.

Substrate and air temperature must be no less than 40°F and not exceed 80°F. If applied outside these limits, the coating may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing. Note that in direct sunlight, substrate temperature can exceed 150°F which can cause extreme bubbling issues.

<u>MIXING</u>: Mix desired amount of **Color-Pack** in approved polyaspartic Part A for 1-2 minutes using a squirrel mixer at a low speed to avoid introducing air to the product prior to mixing parts A & B. Material may separate during long term storage. Remix as needed.

COVERAGE/USAGE RATE: Solid Opaque Finish: 9

9 ounces per gallon

\*Coverage/Usage rates are suggested amounts only! Due to varying polyaspartic compositions, substrates, surface texture, porosity and desired look, a test area is recommended to achieve desired results.

<u>APPLICATION</u>: Review the technical data and MSDS for the chosen polyaspartic prior to use for surface preparation and application instructions, coverage rate, and limitations.

<u>CAUTION</u>: Do not add too much color! Apply a test area prior to job application for desired appearance. Over pigmenting may cause color float or streaking, especially in the darker colors! Do not allow to puddle! The average usage is 9 ounces per 1 gallon of material for most opaque applications. For lighter colors it may take more and darker colors may take less depending on the application as well as the composition of the polyaspartic.

Check Color-Pack for compatibility with the competitors' polyaspartic prior to use!

<u>PLEASE NOTE</u>: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. When applying, do not exceed 400 sq. ft. per gallon. Applying too thin of a coating may cause inadequate film formation or performance expectations may be limited. DO NOT USE ON BRICK.

#### PRECAUTIONS AND LIMITATIONS

- ◆ This product will not freeze during storage, however, allow temperature to rise to 50°F prior to application.
- All HVAC ventillation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
- If using indoor, use proper ventilation while applying and for hours after application to ensure fumes are removed.
- Keep away from open flames. Product is flammable and is very suseptable to ignition.
- It is not recommended to apply product over carpet, tile, or other types of floor adhesives.
- This product performs best when applied at one or two medium-light coats, not one heavy coat.
- Please be aware that this product when cured, may be slippery when wet. An anti-slip additive, such as Marbelite Slip-Grip, can be added to reduce slip hazards
- ♦ All new concrete must be cured for at least 28 days prior to application.
- This product is not resistant to brake fluid, gasoline, and many similar products.
- It is not recommended to thin this product. Improper thinning may cause sealer to delaminate in a short time frame.
- ♦ This product, when added to polyaspartic, may darken the surface of many new and existing concrete slabs. Test prior to use.
- Follow the instructions for the polyaspartic that is to be used for applicatino guidelines.

CLEAN UP: Use xylene. Dispose of containers in accordance with local and federal regulations.

PRODUCT REMOVAL: Refer to polyaspartic technical data sheet.

SHELF LIFE: Up to one year from manufacture date in its original, unopened container, stored at room temperature.

PACKAGING: Available in 1 quart containers.

SPECIAL NOTES: Always read all technical information, label, and SDS (MSDS) prior to use. This information can be found online or by calling customer service at the number below.

#### LIMITATION OF LIABILITY

Marbelite International Corp, "Seller" warrants that if any goods supplied prove to be defective in workmanship or material, that Seller shall replace them or refund their purchase price. This warranty is made in lieu of any and all other warrantees expressed or implied. Before application, the User shall determine the suitability of the product for its intended use and User assumes all risks and liabilities whatsoever in connection therewith. Under no circumstances shall the Seller be liable for incidental, consequential, or other damages for alleged negligence, breach of warranty, or strict liability arising out of use or handling of this product The sole liability of Seller for any claim arising out of the use or sale of defective product shall be for the User's purchase price.