

## TECHNICAL BULLETIN

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### Technical Bulletin #2015-001

TO: All Polyglass Users

CC: POLYGLASS Sales & Technical Services

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RE: Polybrite 97X Epoxy Primer – Product Dilution Revision

The Polybrite 97X is a two component, water-based epoxy primer which enhances adhesion to a variety of porous and non-porous substrates. This primer was introduced in 2014 as part of the silicone products offering. The PB97X has shown its effectiveness on promoting adhesion. The 97X product being a two-component material can be seen as cumbersome to mix and more difficult to apply if best practices are not followed. Please refer to labeling instructions and publish Product Data Sheet.

Prior dilution rate of One (1) pint (16 oz) has been revised to improve viscosity for spray and roll application techniques. It is acceptable to add up to 1 Quart (32 oz) per 5 gallon mix.

- Place 2.5 Gallons of the Part B “Dark Grey” in an empty pail, then add up to one Quart of Potable water and mix until uniform.
- To the Part B dilution, add in 2.5Gallons of the Part A “White” and mix until uniform. This resulting, thinner solution can more easily be sprayed than the more viscous solution without the quart of water.
- Mixing is best using a large paddle (Jiffy Mix), when mixing to reduce time and improve effectiveness. Overmixing of the Part B can result in a product that is viscous.

Special circumstances and questions should be addressed to POLYGLASS Technical Services Department.

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