



## Repro Thixo Additive

### Description

The Repro Thixo Additive is a thickening agent intended to be used with the Repro Laminating Resin to increase its viscosity for use as a surface coat.

### Procedure

It is recommended to use 1% thixo additive by weight. To determine the required weight of the additive, multiply the desired percentage by the weight of the **part A side only**. For example, for a total weight of 200 grams of Repro Laminating Resin/Hardener, multiply the weight of the part A (100 grams) by 0.01. This calculates out to 1 gram or 1 mil of Repro Thixo Additive.

Once calculated, add to the part A with a dropper and mix thoroughly for at least (90) seconds. After completion of mixing, part B can then be weighed, added and mixed. The system can now be used as a surface coat.

Each bottle contains 45.3 grams. The entirety of the bottle can be added to part A side to create a gallon unit of Repro Surface Coat.

### Note:

While 1% additive is recommended, minor deviations (+/-0.25%) may result in behavior that could still be deemed acceptable in some applications, though gel time and the ability to apply directly to vertical surfaces will change. However, it is not advisable to use less than 0.75% or exceed 1.25% thixo additive.

The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no event shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

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