

## MIXING INSTRUCTIONS

The coating system recommended for the application consists of two parts, Part A (base resin) and Part B (hardener or catalyst). In order to apply the coating both Parts must be mixed together.

The materials supplied for the application project include a measuring dispenser and small catalyst bottles for mixing smaller amounts. The only other equipment required is a mixing implement (a wooden stick is adequate).

Mix small quantities in order to reduce unnecessary waste. As a guideline, consider the following: -

Base Resin Material	Catalyst
1.0 kg	15.0 cc
2.0 kg	30.0 cc
3.0 kg	45.0 cc
4.0 kg	60.0 cc
5.0 kg	75.0 cc

When mixing, add Part B to Part A.

Remember that only 1 - 3% of catalyst should be added to the resin. (Refer to Product Data Sheet for further information).

To use the dispenser, pour all of the content of the catalyst bottle into the dispenser and replace the top.

Squeeze the dispenser. This action will result in forcing the catalyst into the measuring cylinder.

Mix the materials thoroughly by hand to an even consistency using the mixing implement.

The coating product has a short pot life, refer to product data sheet. Temperature has a critical effect on the pot life. In hot temperatures the pot life is reduced. Therefore, it is important to apply the material as soon after mixing as possible, otherwise the coating will gel making it very difficult to apply.

Only mix the required amount for the application and never stop for a break after mixing the materials. In this way wastage can be avoided.

Avoid contaminating the coating by mixing the products in a sheltered area free from dust, which is not exposed to wind or weather.

When mixing, use chemical or rigger gloves and ensure that the mixing implement is clean.

Only mix the components supplied. Never add another liquid

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