



## S11 CASTING COMPOUND

### **TECHNICAL DATA**

#### **ADVANTAGES**

- Excellent workability.
- Extra smooth finishing.
- Low shrinkage cracks.

#### **MIXING**

- All tools should be clean before work commences. Contamination from previous mixes can shorten the setting time and in turn reduce the finished strength and quality of the product.
- Fill clean water into clear container. Add S11 CASTING COMPOUND at a ratio of 2 volumes of dry powder to 1 volume of water. Allow to soak for minimum 1 minute before use.
- Mix thoroughly to achieve a thick creamy paste of smooth workable consistency.
- Do not mix with any other materials.
- Do not over-mix. Over-mixing can cause air bubbles, which can create surface imperfection.

#### **APPLICATION**

- Surfaces must be dry, clean and free from dust.
- Can be applied with hand and mechanical tools. All tools should be clean before work commences.
- Stir before use. It may diluted to a workable viscosity by adding clean water.
- Allow each coat to completely dry before the next coat is applied.

#### **PRODUCT SPECIFICATION**

- Colour: White
- Packaging: 20kg/bag

#### **HEALTH AND SAFETY**

- Dust generated from this product contain silica. Prolonged inhalation may harmful to health.
- Use suitable dust mask and make sure the area is well ventilated.
- Avoid contact with eye. In event contact with eye, wash immediately with plenty of clean water and seek medical advice. Suitable eye protection is recommended.
- Avoid ingestion, in the event of ingestion, rinse with lot of clean water and drink plenty of water.
- Avoid prolonged contact with skin. Wash off with water.

#### **AVOID**

- Do not apply in areas subject to continuously damp or humid conditions.
- Product should not be exposed to temperatures above 50°C for prolonged periods.
- Do not apply over joints that not thoroughly dry. Pinholes may result.
- Do not over mix as this will introduce entrapped air which can result in surface imperfections.

#### **STORAGE**

- S11 CASTING COMPOUND should be stored under cover in a dry and shaded condition and protected from extremes temperature.
- Storage in an unsuitable condition can shorten the life this product.