



PRODUCT DESCRIPTION

İNKA-SİREÇ is a liquid waterproofing admixture which reduces or completely eliminates the need to use lime while improving the quality and physical properties of the mortar/plaster.

AREAS OF USE

İNKA-SİREÇ is used to obtain high quality plastering mortar;

- enhancing and increasing mortar's workability,
- providing good adherence and high strength eliminating the need to use lime,
- by simplifying and smoothing the troweling process reducing surface tension,
- by reducing the capillaries making it watertight.

TECHNICAL DATA

- **Appearance:** Milky white liquid
- **Density (@20°C):** 1,05 ± 0,02 kg/lt
- **Chloride:** nill
- **Storage:** 24 months when kept unopened in its original packaging away from frost
- **Packaging:** 6 kg, 30 kg PE bins and 200 kg steel/PE barrels

APPLICATION

Application surface (concrete, brick, gas concrete, gypsum wall etc) must be clean, free from loose particles, dust, grease, oil, scale and rust.

İNKA-SİREÇ, is added to the mixing water of the mortar.

An exemplary target mix design would be;

Cement	: 50 kg (1 bag)
Angular sand(dry)	: 300 kg
Water	: 50 kg
SİREÇ	: 5 kg

Dry material is mixed in a clean container with a clean surface.

5 kg's SİREÇ is added to 50 kg's of water (at a ratio of 1 : 10)

The prepared mixing water is added to the dry mortar and mixed. The fresh mix should be left to rest for 5 to 10 minutes and mixed for another round. The fresh mortar is now ready to use.

(used up to 1,5 - 2% of binder. 1,5 - 2 kg for 100 kg of cement)

The product should be well stirred before use!

HEALTH & SAFETY

- Incase of direct contact with skin, wash with plenty of water.
- The admixture is non-toxic.
- Tools should be washed after use.

TECHNICAL SERVICES

Our technical support team is ready to answer all your questions concerning our product line.

For additional information, please contact our headquarters.

Material Safety Data Sheet of this product can be obtained from info@inka.com or from our regional sales representatives.