

Protection Agent for Steel Formworks (long time protection)

PRODUCT DESCRIPTION

INKA-PK is a protective coat designed for steel formworks which are going to be stored away for long periods, preventing them from rusting and corrosion.

ADVANTAGES

- Suitable for all steel formworks.
- Eliminates the need to be cleaned for first use after long periods of storage.
- Can be jet sprayed thanks to its low viscosity nature..
- Economical compared to other methods of application.

TECHNICAL DATA

- **Appearance:** Dark brown paste
- **Density @ 20°C:** 0,98 ± 0,02 kg/l
- **Storage:** 36 months when kept unopened and away from freezing temperatures
- **Packaging:** 16 kg metal bins, 95 kg plastik varil

APPLICATION

Surfaces of the moulds that are going to be stored, should be cleaned from all loose materials and mortar residues. Surface must be dry. Application can be made with a brush, roller or spray-gun. A single thin homogeneous coat gives the optimum result. Excessive product must be moved/mopped up.

If the storage period is going to be longer then 6 months, a second coat must be applied after the first coat dries.

The product over small parts like bracelets, pipe clips and other steel parts subjected to hand contact, rubbing and/or friction during transportation will be wiped up. Therefore it should be reapplied on these surfaces before they reach the storage area.

CONSUMPTION

Depending on the mould's surface condition and storage period; 0,100 – 0,500 kg per m²

ATTENTION

- Optimum results will be achieved by the thinnest application.
- Excessive use is not economical and results in surface dusting and stain formation.
- **INKA-PK** must be protected from freezing temperatures. If freezing occurs, it should be left to thaw in room temperature without any contact with open fire and should be thoroughly stirred before use.
- The stored formworks must be examined every 2 months, periodically.

HEALTH & SAFETY

Health:

- Protective gloves and goggles should be worn.
- In case of contact with eyes, wash with plenty of water and seek medical attention if needed.

Fire:

- The risk of fire is considerably low due to **INKA-PK** low flash point. However, proper ventilation should be acquired.
- Storage areas should be well ventilated, the product should be stored airtight in its original packaging and the packaging should be kept away from electrical appliances.

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.