# KENPOXY<sup>®</sup>200

Two component solvent free epoxy system (Primer/Sealer)



#### **Description**

KENPOXY 200 is a two-component solvent free epoxy used as primer and sealer for KENPOXY flooring systems.

#### **Primary uses**

KENPOXY 200 may be used as the penetrative surface primer/sealer.

### **Substrate Preparation:**

KENPOXY 200 must be applied to a clean, dry substrate, free from dust, dirt, oil, grease and other contaminants. A well prepared surface will ensure a good adhesion between substrate and the epoxy primer.

NB - For further information on application possibilities contact KENBRO INDUSTRIES LTD, KENYA.

## Application:

Mix the two components using a slow speed drill with a suitable paddle. Mix until uniform consistency is obtained. The components are preweighed and should not be split or divided. Apply by brush or roller and work well into the surface. Apply according to the stated coverage.

#### **Equipment care:**

Remove uncured KENPOXY 200 using KENBRO THINNER. Clean the tools with thinner.

## Storage:

Store out of direct sunlight, clear off the ground on pallets protected from rainfall.

Failure to comply with the recommended storage conditions may result in deterioration of the product or packaging.

#### Coverage

One kit 12.56kg yields 11.4litres covering 57SQM Approximately depending on the surface porosity.

# Advantages:

- · Seals porous substrates
- · Penetrates Concrete surfaces.
- · Primer for subsequent Kenpoxy toppings
- Easily applied, with roller or brush.
- Good chemical resistance.

#### **New construction**

Floors to be applied on concrete should be at least 28 days old and fully cured.
Consult KENBRO Technical
Services Department for advice.
The removal of laitance and contaminants is best achieved by mechanical means such as abrasion grinding or scarifying.

#### **Existing concrete**

All contamination must be removed and a sound, clean substrate exposed, especially oil stained floors. Mechanical means of preparation are preferred followed by the removal of dust and other loose debris using an industrial vacuum.

In areas of deep penetrating contamination by oils, greases and fats, hot compressed air, followed by impregnation with a low viscosity sealer / primer is the recommended treatment.

Uneven concrete should be leveled to produce a roughened flat surface. Where repairs are required they can be carried out using Kenpoxy 2200 or KENPOXY 240 filled out with additional aggregate.

**Packaging** 

KENPOXY 200 is supplied as a two component kit weighing 12.56Kg.

# Safety precautions:

Care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Protection from vapor until product is fully cured and dried is essential. Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Reseal containers after use.

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local KENBRO representative.

KENBRO reserves the right to investigate the true cause of any problems encountered, or if the material does not perform to the expected level.

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