

Paraffin Based Concrete Curing Compound

Paraffin based, ready-to-use, concrete curing compound.

Advantages

- It is recommended for effective curing in ambient conditions with low humidity and high air currents.
- It is more economical than traditional curing methods.
- It prevents the formation of shrinkage cracks by protecting the water in the concrete with the film layer it forms on the surface.
- It is solvent-free.

Field of Application

It is used on surfaces where no coating (paint, plaster, ceramic, etc.) will be made.

Method of Application

After the surface loses its brightness in road, field and floor concretes, it is applied by spraying or roller after the molds are removed in molded concretes.

Recommendations and Warning

It is not recommended to be used on surfaces to be coated (paint, plaster, ceramic, etc.). If coating is to be done, the curing material should be cleaned from the surface. It is recommended to do it by spraying so that the curing material is homogeneously distributed over the surface. In applications to be made with rollers, it should be applied in a thin layer. It is recommended that the temperature of the application environment be higher than +5°C. The temperature resistance of the material is between 5°C-40°C. After the application, the materials used (spraying devices or roller) should be cleaned with water.

Consumption

0.150 – 0.250 kg/m²

Packaging

YAPRHEO® CURE 201 is available in 30 kg Plastic Drum, 200 kg Barrel or 1000 kg IBC

Storage and Shelf Life

It should be stored in environments where the ambient temperature is higher than +5°C and protected from direct sunlight. Materials stored at lower temperatures should be allowed to thaw at room temperature without the use of direct heat. After the product is dissolved, it must be mechanically stirred to make it homogeneous. The shelf life is 12 months from the date of manufacture in original and unopened packaging, under proper storage conditions.

Safety Precaution Information

First, all necessary Occupational Health and Safety measures should be taken in the areas where the application will be done, and the procedures should be carried out by people who have technical knowledge and equipment. Occupational Health and Safety instructions must be followed in all applications. In accordance with the Occupational Health and Safety instructions, it is obligatory to use all occupational safety equipment such as work clothes, protective gloves/goggles/masks during the application. It is necessary to ventilate the work site. Warehouses and stock areas should not be approached with fire. Contact of the product with skin and eyes should be strictly avoided. In such a case, the area where the product comes into contact should be washed immediately with plenty of water, and medical help should be sought immediately. Food and beverages should also not come into contact with the product. The product should be stored and protected in places away from children. For more information, the Material Safety Data Sheet (**MSDS**) should be reviewed. In addition, the application of the product should be done by people with sufficient technical knowledge, equipment, and experience. The responsibility in this regard belongs exclusively to the user.

Legal Responsibility

All information provided in this information sheet is advisory only. All products should be used by people with technical knowledge and suitable equipment, considering the recommendations. **YAPKİM Yapı Kimya San. A.Ş.** cannot be held responsible for any consequences that may occur during or after usage. This document is valid until a new one is issued and invalidates the old editions. **YAPKİM Yapı Kimya San. A.Ş.** may make changes in the content of the product. It is imperative to take safety precautions during product use. These measures are not just those listed above, and it is the sole responsibility of the user to take all security measures.