# TKK CLEAN PROTECT ANTIDUST COAT

Agent for the protection of concrete and other mineral surfaces



## **AREA OF USE**

Antidust Coat is a clear protective coating for concrete and concrete products, based on a polymer aqueous dispersion and special additives.

We use it to protect:

- stamped concrete,
- cladding panels,
- pillars,
- fences,
- exposed aggregate (washed) concrete,

against atmospheric influences and mechanical wear.

Antidust Coat is especially recommended for the protection of coloured decorative products, as it refreshes the colour shade and adds shine.

It forms a film on the protected surface, making it suitable as a protective coating against dust accumulation and facilitating cleaning.

## **ACTION**

Antidust Coat forms a thin, colourless and glossy film on the protected surface that effectively protects against water absorption and mechanical abrasion, while giving the surface a better appearance.

## **TECHNICAL CHARACTERISTICS**

Characteristic	Declared value
Appearance	White liquid
Density, 20 °C	approx. 1 kg/L

## **INSTRUCTIONS FOR USE**

## **Application**

Antidust Coat is applied in one coat to clean and dry concrete surfaces with a brush or spray nozzle. Suitable application temperature is +5 °C to +35 °C, optimum +15 °C to +25 °C. The coating should not be applied to wet or frostbitten surfaces.

If we do not want a shiny surface, the product can be diluted with water in a ratio of 1:0.5-0.8 [1 part Antidust Coat + 0.5 to 0.8 parts water].

# Curing

The fresh coating must be protected from sun, rain and freezing for at least 24 hours or until dry.

# Cleaning of work accessories

Tools and work equipment used must be thoroughly washed with water immediately after the work is finished.

## CONSUMPTION

Consumption depends on the type, porosity, and roughness of the surface to be protected and is usually:

approx. 0.1 kg per 1 m<sup>2</sup> of surface.

#### **PACKAGING**

plastic bottles 1 L, canisters 5 L

## **STORAGE**

- The product should be stored in a sealed container at temperatures between +5 °C and +35 °C. We need to protect it from damage, freezing, and direct sunlight.
- A properly stored product has a shelf life of at least one year after the date of manufacture.
- The product may still be used after the date of expiry, but the characteristics important for the intended use have to be examined.

# **HEALTH, SAFETY AND ECOLOGY**

No special precautions are needed when working with Antidust Coat. Follow the general instructions for working with chemicals: take care of cleanliness, do not eat, drink or smoke while working. After finishing the work, wash hands thoroughly with soap and water.

More information on safe handling and disposal of the product is available in the safety data sheet, which is provided on request, and is also available from the dealer or distributor where you purchased the product.

## WARNING

Instructions and recommendations are given based on examinations in our laboratories and experience to date. Due to the specific conditions and method of work, we recommend preliminary tests for each individual case of use.

Since we cannot influence the course of work, we cannot be held responsible for its quality!

