



**Technical  
data sheet**

# MINPUR<sup>®</sup> Colour pigments

**for all pure mineral thin-layer systems  
SBK-08 / DP1 / IBB / Synfola gold**

## Pigment description

### Areas of application

❶ Pigments for pigmenting the mineral concrete cosmetic product SBK-08, the mineral coatings DP1 / IBB Wand, DP1 / IBB Boden, IBB / industrial concrete coating and for pigmenting the substrate coating of Synfola gold.

❷ The pigments are supplied in 0.75 kg bags for DP1 / IBB coatings and 0.50 kg bags for SBK-08. Prior to adding the pigments to the SBK-08 / DP1 / IBB / Synfola gold, they must be wetted.

❸ **Wetting:** Mix the colour pigment with mixing liquid (M-10 Mixing water) and stir well for 2-3 minutes, using a stirrer.

**Wetting mixture:** Add 1 bag colour pigments (0.75 kg or 0.50 kg) to approx. 0.75 – 1.5 kg M-10 mixing water and mix well. Leave the mixture to soak for approx. 10 minutes and mix well once more to allow the colour pigments to dissolve fully. If wetting does not take place, there is a risk of streaking on the surface.

### Instructions / use

#### **Storage:**

Store in a dry place. Always keep colour pigment bags tightly closed.

**Storage life:** 24 months from delivery until use if stored in a dry place.

**Disposal:** The product must not enter effluent or sewerage. Please comply with the applicable regulations for the proper disposal of waste at federal, cantonal and communal levels.

#### **Cleaning of tools / disposal:**

Use tap water to clean the tools. The product must not enter effluent or sewerage. Any leftover, mixed product must be left to harden in the bucket and subsequently disposed of.

## Technical data

<b>Pigment consumption for a 15 kg container without mixing liquid</b> M-coatings <b>DP1 / IBB Wand - Boden and IBB</b> approx. a <b>maximum of 1.5 kg</b> (2 x 0.75 kg sacks of pigment) M-concrete cosmetic product SBK-08 <b>max. 1.0 kg</b> (2 x 0.50 kg sacks of pigment)	
The quantity of pigment added to a 15 kg container is limited to 1.5 kg or 1.0 kg and depends, among other things, on the use, the substrate and the consistency. The specified consumption data is merely for guidance. If required, specific consumption data must be determined on the object and the quantity of pigment added must be adjusted (reduced) proportionally depending on the desired shade.	
<b>Working temperature:</b>	<b>8 - 30 °C</b>
<b>Substrate temperature:</b>	<b>above 10 °C</b>
<b>Residual moisture:</b>	-----
<b>Packaging / delivery form:</b>	DP1 / IBB Wand - Boden and IBB <b>0.75 kg pigment bags</b> Concrete cosmetic product SBK-08 <b>0.50 kg pigment bags</b>
<b>Storage suitability / storage:</b> Store in a dry place. Always keep colour pigment bags tightly closed.	
<b>Storage life:</b> 24 months from delivery until use if stored in a dry place.	

The information provided here represents our best knowledge and experience to date. However, it implies no liability. Subject to amendments within the scope of technological progress and/or operational development. All information simply defines the specification of our products and services and implies no guarantee. It does not release the customer from his/her duty to carefully check the functions and possible applications of the products. The testing of product suitability is in the clear responsibility of the customer and has to be conducted by authorised personnel. The same applies to the protection of third-party property rights.

**Version: January 2018**

This document is superseded when a new edition is published.