





Technical datasheet

NPUR[®] Be-dunkel SBK-08 Shotcrete powder - dark

SBK-08 Shotcrete and putty powder

Specifications

• Dark (dark grey) shotcrete powder for the reconstruction of the exposed concrete surface.

• Can be mixed with structure putty powder SSP and SBK-08 colour pigments.

• Use only together with SBK-08 Rep-hell and structure putty powder SSP and only with the tested permanent impregnation Neutec LT 425, Synfola P-IP 20, Synfola P-IP Perl.

Storage:

Store dry, Keep the container always tightly closed.

Storage life: 12 months from delivery date until use

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

Instruction of use / processing

Primer (adhesive surface):

The substrate must be clean and free from dust, fat and oil.

Be-dunkel establishes a firm connection of upper and base material. Prime the base 2 times with pure **M-10** (mixed water) for highly absorbent substrates.

Mixing rate for spraying process:

Mix 1 part **Be-dunkel** well with 1 part **M-10** (mixed water) and repot and sieve it before use.

Mixing rate for structure putty application:

Mix approx. 3 parts **Be-dunkel** well with 1 part **M-10** (mixed water).

Processing temperature:

 8° – 30° C, protect unprocessed material from humidity.

Cleaning of tools / disposal:

The cleaning shall be conducted with tab water. The product must not enter effluent or sewerage. Mixed rests have to dry in the bucket and are disposed then.



Be-dunkel / SBK-08 Shotcrete powder - dark

Technical data:

Form

Colour:

Packaging / delivery form:

Storage suitability

Transportation regulations

Powder "Contains Portland cement"

dark grey

15 kg oval bucket

Keep the container always tightly closed and dry.

Non-dangerous goods in terms of transportation.

Hazard warnings

"Contains Portland cement"

H315 Causes skin irritation.

- H318 Causes severe eye damages.
- H335 May cause respiratory irritation.
- P261 Avoid inhalation of dust.
- P280 Wear protective gloves / eye protection.

P305+P351+P338 IN CASE OF CONTACT WITH EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. P310 Immediately give call to the POISON CONTROL CENTRE or medical doctor.

P304+P340 IF INHALED: Move the affected person to fresh air and ensure unhindered breathing.

P403+P233 Store in a well-ventilated place. Keep the container always tightly closed.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.



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