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## **Technical Data Sheet**

# **BLANKOL-Super**

### Art.-No. 4 06107

# Chemically/physically active Release Agent

#### **Fields of Application:**

BLANKOL–Super has been designed for use with all large-sized moulds, especially with sealed surfaces. Furthermore, BLANKOL-Super is suitable for steel moulds, even when heated up to + 60° C and for plastic coated moulds.

High-quality results are achieved if BLANKOL-Super is used in particular for fair-faced concrete, precast elements and filigree construction parts.

#### **Properties and Benefits:**

BLANKOL-Super acts physically/chemically and does not interfere with the concrete. The release agent reduces the application of stains on the concrete surface when properly applied.

The so created film adheres to the mould surface and is rainproof.

#### **Technical Data:**

Colour: yellow
Form: liquid
Density: 0.85 g/cm³

Storage: Not frost sensitive, in closed

containers.

Shelf-life: 12 months in closed original

containers

Packaging: 1.000 | IBCs

180 | drums 25 | cans

#### **Consumption:**

Depending on type of mould:  $15 - 50 \text{ g/m}^2$ 

#### **Instructions for Use:**

BLANKOL-Super is to be sprayed evenly and as thin as possible onto the clean and dry mould. New, absorbent moulds (wood) have to be treated repeatedly with BLANKOL-Super prior to initial concreting.

#### **Special Advice:**

- Suitability tests should be carried out prior to usgae.
- Avoid puddles!
- Excessive coating can lead to incrustations and build-ups.
- BLANKOL-Super is not water soluble!
- Heated moulds up to max. + 60° C!
- Surplus material can be drained off with a mineral oil resistant foamed rubber wiper.
- Welding, flying sparks, open fire etc. must be absolutely avoided near freshly sprayed moulds.

#### **Safety Regulation:**

Please adhere to the European Safety Data Sheet (MSDS)!

This technical data sheet is a translation from German and does not consider local building codes or legal requirements. It shall be used as general reference for the product. Legally binding is only the German technical data sheet or the latest Data sheet from one of our foreign subsidiaries inside their sales territory.