



Technical Data Sheet

BLANKOL-92

Art.-No. 4 06120

Environmentally-Friendly Release Agent

Fields of Application:

BLANKOL-92 can be applied on all non-absorbing moulds, especially on steel and plastic coated large size formwork.

Even equipment and machines can be treated with this agent for preservation. BLANKOL-92 creates very clean and even surfaces and the concrete is not stained. Moulds may be pre- or postheated up to + 90° C. Due to the agents content of medicinal white oil, BLANKOL-92 may be applied in drinking-water applications.

Properties and Benefits:

BLANKOL-92 is a release agent and tested for its biodegradability. According to the expert's report of the Ruhr Area's hygienic institute in Gelsenkirchen, BLANKOL-92 is biologically well degradable. The examination was carried out following the OECD-301 c method.

Technical Data:

Colour:	clear
Form:	liquid
Density:	0.82 g/cm ³
Storage:	Not frost sensitive: Keep away from dirt.
Durability:	12 months in closed original containers
Packaging:	1.000 l IBCs 180 l drums 25 l cans

Consumption:

15 – 50 g/m²
Depending on type of mould.

Instructions for Use:

BLANKOL-92 is to be sprayed evenly and as thin as possible onto the clean and dry formwork. All equipment and machines employed need to be fully sprayed before work starts.

Special Advice:

- Suitability tests accord. to valid standards and norms should be carried out prior to usage.
- Avoid puddles!
- Do not use BLANKOL-92 on exterior moulds without adequate rain protection!
- Excessive coating can lead to incrustations and build-ups.
- BLANKOL-92 is not water soluble!
- Heated moulds up to max. + 90° C!
- Welding, flying sparks, open fire etc. must absolutely be avoided near freshly treated moulds.
- Before application in drinking-water environment, preliminary tests for determining the suitability should be carried out.
- Expert's report on biodegradability: Dir.Tgb.-No. A 174 E/93/R Ruhr Area's hygienic institute, Gelsenkirchen).

Safety Advice:

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