

ACRYLIC BASED, SINGLE COMPONENT, SOLVENT-FREE CURING MATERIAL

Acrylic based, single component, liquid curing material that prevents fluid loss of concrete.







PREVENTS SHRINKAGE CRACKS



PREVENTS DUSTING

TECHNICAL SPECIFICATIONS

Chemic a Structure	White liquid
Density	
Drying Time	2 hours
FlashingPoint	N/A
Consumption	100-200g/m²

^{*} All technical values are calculated at +23°C and 55% relative humidity. Changes in temperature—and humidity change the technical values.

ADVANTAGES

- Ready to use.
- Easy and fast to apply.
- Prevents wet shrinkage cracks caused by drying of fresh concrete faster than it should be
- Increases the abrasion resistance of the surface and prevents dusting.
- Water repellent.
- It is not flammable as it does not contain solvent. Suitable for use also in confined spaces.

APPLICATION AREAS

Used as curing material:

- Indoors and outdoors,
- On horizontal and vertical surfaces,
- After fresh concrete, screed and cement based surface hardener applications,
- In concrete applications at high temperatures, low humidity and high evaporation conditions,
- Field concretes, airport runways, concrete roads, bridges and canals.

SURFACE AND APPLICATION CONDITIONS

- Air temperature should be between +5°C and +30°C during application.
- \bullet The application surface must be clean.
- There should be no puddles on the surface.
- If the application surface is horizontal, the application should be started immediately after the concrete loses its free surface water.
- If the application surface is vertical, it should be applied after removing the mold.

PREPARATION OF MIXTURE

- ExperCure AC 10 is ready to use. It is sufficient to shake well before application.
- It should not be diluted with water.



APPLICATIONDETAILS

- $BULD Cure AC10\ is applied as a single coat\ by roller or suitable spraying equipment immediately after the mould shave been removed or the free surface water of the concrete has disappeared. \\$
- It should be applied in such a way that a thin film layer covering the surface completely is formed.
- Makesurethatthereisnoponding.
- Ifnecessary, two coats can be applied.
- Thewaitingtimebetweencoatsisatleast6hours.

WARNINGS

- Donotapplyinweatherconditions below+5°Candabove+30°C.
- Immediatelyafterapplication, the concrete surface should be protected against snow
 and rainfor 2 hours. After this periodis completed,
 BULD Cure AC10 curing material is not
 affected by external factors.

CONSUMPTION

• 100-200g/m²

EQUIPMENTCLEANING

• Equipment should becleaned with soapy water immediately after use. Cured material can be cleanedwiththinner.

STORAGEANDSHELFLIFE

- Should bestored initsunopened originalpackaging, inadryenvironment, protected from frost, between +5°Cand+25°C. Products should not be overloaded in a way to damage their packaging.
- Shelflifeunder appropriatestorageconditionsis12 monthsfromthedateofproduction. Sinceproductsin opened packageswill freezein ashort time; they shouldnotbestored againand shouldbeconsumed.

SAFETYPRECAUTIONS

• During use, work clothes, protectivegloves and masks should be usedin accordancewith therules ofOccupationalandLaborHealth.Eye,mouthand skin contactshouldbeavoidedand thecontactareashouldbewashedwithplentyofwater.Inmoredangeroussituationsorincaseofingestionofth eproduct,aspecialist doctor shouldbeconsulted immediately. Foodand beveragesshouldnot bebroughtintotheapplicationareas.Keepoutofthereach ofchildren. Fordetailed information, theSafetyDataSheet (SDS)should beconsulted.

PRODUCTLIABILITY

• BULD. A.Ş., isonly responsible for the quality of BULD branded products. All data presented are the result of practical and scientific studies. The manufacturer cannot be heldresponsible except for the use of the correct products in appropriate areas and conditions.

LEGALNOTES

• Theinformation and recommendationsfor theuseof BULD branded productsareprovided in good faith based on technical knowledge and BULDience, provided that they are maintained and handled unsupplied to the contraction of the contradernormal conditions and in accordancewith therecommendations. Along withtheproducts, theareas of use and surfaces may vary widely. It is necessary to ensure that the $correct BULD branded products are applied \ on \ appropriate surfaces and \ under \ appropriate conditions. \ In \ appropriate \ or \ appropriat$ addition, all information andinstructions regarding commercial factors andtechnical conformity must bestrictly followed. Themanufacturer cannot beheld responsiblefor any damagesand problemsthatmay occur complied with. The applicator/user is obliged to make the relevant checks to ensure the sedetails. The specification of the complex of theonsofBULD branded productsmay bechanged when necessary. Theproperty rightsofthird partiesmust berespected.Whenthe orderis confirmed, existingtechnical conditions are essential for sales and transportation.