

Centrament Grouting Aid

Reference number of the Declaration of Performance: 14850000

1. Unique ID code of the product type	Centrament Grouting Aid
2. Application(s)	Admixtures for the production of grout for prestressing tendons - EN 934-4
3. Manufacturer	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany
4. Authorized representative	-
5. System of AVCP	System 2+ (for uses in buildings and civil engineering works)
6. Harmonised standard	EN 934-4: 2009+A1: 2012
7. Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754 EN 934-4: T1

8. Declared performances


Essential characteristic	Performance	harmonised technical specification
Thiocyanate content	max. 0.10 % by mass	EN 934-4 Table 1
Sulphide content	max. 0.10 % by mass	
Compressive strength	≥ 30 MPa after 28 days	
Fluidity 30 min. after mixing	Funnel method ≤ 25 s.	
Volume change after 24 h	-1 % ≤ S ≤ 5 %, where S is the change in volume	
Water secretion (bleeding)	≤ 2 % of the original volume after 3h	
Corrosion behaviour	Only contains substances per EN 934-1: 2008 Annex A.1 and A.2	
Hazardous substances	Regulation (EC) No. 1907/2006, see safety data sheet	EGVO

The performance of the product identified above is in conformity with the set of declared performance/s. This Declaration of Performance is issued in accordance with Regulation (EU) No 305/2011 (amended by Commissions delegated Regulation (EU) No 574/2014), under the soleresponsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

John van Diemen
Head of Research & Development and Quality

Bottrop, 13.10.2023
(place and date of issue)


 (signature)

Annex

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006(REACH), Annex II is attached to this Declaration of Performance.