Declaration of performance ()



Declaration no: BEC-0416

1. Product Name: BECOSAN Protective Sealer

2. Product type: Water-based treatment designed to protect all porous materials against water and oil penetration. Water and oil repellent for protecting porous building materials against grease stains and water based stains.

3.Intended use: For use on All mineral surfaces like natural stones, concrete floors and slabs, clay tiles, terracotta floorings, slate etc. consists of ultra thin molecules that penetrate deep into mineral substrates and create a hydrophobic and oleo-phobic surface, while it remains permeable to water vapour. To be sold solely for professional use.

4. Name and contact address of manufacturer:

BECO TREAT ApS Nebelvej 15 8700 Horsens Denmark www.becotreat.com

5. Authorized representative - if relevant:

N/A

6. AVPC

System 2+ EN 1504-2 2005 EN 1504-9 2010 EN 1504-10 2006

7. Notifying body - if relevant:

N/A

The manufacturer has implemented a Factory Production Control System based on ISO 9001/2008. Certificate no: DIC577QMS.

8. Declared performance

Essential characteristics	Performance	Harmonised technica specification
Abrasion resistance	< 3000 mg >m30% EN 13892-3	EN 1504-2 2005
Dangerous Substances	None – according to the Material safety Sheet and the list of ingredients, the product does not contain any chemical substances to be classified according to Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. Furthermore, the product does not contain any substances or very high concern as defined in the above mentioned regulation or substances classified as hazardous to the environment or any VOC's.	EN 1504-2 2005
Capillary absorption and permeability to water	w < 0,1 kg (m2 x 0,5 h) EN 1062-3	EN 1504-2 2005
Pull-off	> 2,0 N/mm2	EN 1504-2 2005
Impact resistance	No damage, no cracks and delamination after loading, Class III EN ISO 6272-1	EN 1504-2 2005
Depth of penetration	> 5 mm.	EN 1504-2 2005
Fire Classification	A1	

The performance of the product hereby identified is on conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Please note that a HACCP-evaluation has been performed in order to analyse and approve the use of the system and the floor treatment system as such in the food processing industries.

Place & Date: Horsens, 1 March 2016

Signature:

Kenneth Olsen Managing Director