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Dr. Dr/Kt-schu

EXPERT'S OPINION3189 GD 20

for CD-Color GmbH & Co. KG
Wetterstraße 58
58313 Herdecke / Germany

Product Lucite® Multi-Resist pro

The color sample distributed by the company mentioned above was examined based on the standard DIN EN ISO 846: 1997-10 - Evaluation of the action of microorganisms, Method B to evaluate the fungistatic effect against a suspension of mould spores.

The results are summarized in the test report 14425/42 (Sample 4) dated 16 May 2018 of the company ISEGA Forschungs- und Untersuchungsgesellschaft Aschaffenburg, Germany.

The surface of the glass plates submitted for examination, painted with the product, showed on the edges mycelium growth visible to the naked eye without spore formation. Under microscopic observation individual mycelium strands of the molds could be detected on the sample surface. This corresponds to a growth intensity of 2 (< 25% of the sample surface covered) and proves according to standard a decreasing fungistatic effectiveness of the product.



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