

Title (en)  
METHOD FOR THE ACARICIDAL FINISHING OF TEXTILE MATERIALS

Title (de)  
VERFAHREN ZUM AKARIZIDEN AUSTRÜSTEN VON TEXTILEN MATERIALIEN

Title (fr)  
PROCEDE D'APPRETAGE ACARICIDE DE MATIERES TEXTILES

Publication  
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Application  
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Priority  
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Abstract (en)  
[origin: WO2006024562A1] The invention relates to the use of zinc pyrithion for finishing woven and nonwoven textiles against infestation of house dust mites. Zinc pyrithion is used alone or in combination with other active substances with or without other textile chemicals. The formulations containing zinc pyrithion are applied to the textiles using the standard procedures of textile finishing whereby resulting in a concentration of preferably 1000 to 6000 ppm of zinc pyrithion on the textile. During testing, it is established that a distinctly reduced mite population on uncoated flat textiles is achieved. In ideal finishings, the mite population is even completely eliminated.

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Citation (search report)  
See references of WO 2006024562A1

Citation (examination)  
• DE 2314339 A1 19731018 - OLIN CORP  
• WO 0153216 A1 20010726 - ALBEMARLE CORP [US]  
• DE 10040814 A1 20020307 - THOR GMBH [DE]

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