

Title (en)

PREPARATION OF ISOCYANATE-SUBSTITUTED ALLOPHANATES AND THEIR USE FOR THE PREPARATION OF LACQUERS

Publication

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Application

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Abstract (en)

[origin: ES471337A1] The present invention relates to a process for the preparation of allophanates containing aliphatically and/or cycloaliphatically bound isocyanate groups by the reaction of organic compounds containing urethane groups with organic polyisocyanates containing aliphatically and/or cycloaliphatically bound isocyanate groups, characterized in that the reaction is carried out in the presence of strong acids which form a mixed carbamic acid anhydride with aliphatic or cycloaliphatic isocyanates. The present invention also relates to the allophanates produced therefrom.

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