

## Reactions of acyl isocyanates with disubstituted amides

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### Abstract

1. The benzoyl- and trichloroacetyl isocyanates react with dimethylacetamide and dimethylbenzamide to give substituted amidines. 2. The existence of hindered internal rotation around the  $C-N$  bond in the molecules of the obtained amidines was detected by NMR spectroscopy. © 1975 Plenum Publishing Corporation.

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