

IMPROVED LIQUID PHASE ALKYLATION PROCESS

ABSTRACT

The present invention provides a process for producing a monoalkylated aromatic compound comprising the step of contacting an alkylatable aromatic compound with an alkylating agent in the presence of a catalyst composition under effective alkylation conditions, said catalyst composition comprising MCM-56 crystals produced by a seeded synthesis method and a binder, such that the crystal/binder weight ratio in the catalyst composition is from above 20/80 to about 80/20.

(No suitable figure to accompany abstract)