

ABSTRACT

TITLE OF INVENTION:- POLYETHER SILICONE SURFACTANTS FOR THE
MANUFACTURE OF URETHANE FOAMS

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Silicone surfactants having a siloxane backbone and polyether pendants having average atomic masses of 2250. The surfactants of the invention operate in polyurethane foam compositions to provide stable foams over a range of surfactant concentrations while still producing product foams without splits. Also disclosed and claimed are polyurethane foam compositions which include the surfactants, a method of making polyurethane foam using the surfactants, and polyurethane foam made by the method.