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(54) Title: LOW RESILIENCE FLAME RETARDANT POLYURETHANE FOAM

(57) Abstract: A process for preparing a low resilience polyurethane foam the steps of: mixing a polyol component and an expandable graphite component; forming a reaction mixture including; the polyol and expandable graphite admixture, an organic polyisocyanate, a blowing agent and a reaction catalyst; the reaction mixture initially being at a temperature of less than 40°C.



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