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(54) Title: METHOD FOR PREPARING READILY PROCESSABLE, THERMALLY-STABLE, PHOSPHORUS-CONTAINING
FLAME RETARDANT MATERIAL

(57) Abstract: The present disclosure provides for the production of non-halogenated phosphorus containing, thermally stable flame
retardant materials directly in the form of a powder or small particles. The process generally includes heating one or more phosphonic
acid salts in a high boiling, water miscible, acid stable solvent to dehydration reaction temperatures of 200°C or higher.

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