

AQUEOUS FLUOROPOLYMER DISPERSION AND METHOD FOR MAKING
FLUOROPOLYMER - CONTAINING THERMOPLASTIC RESIN COMPOSITIONAbstract of the Disclosure

A stabilized aqueous fluoropolymer dispersion includes a fluoropolymer and a fatty acid salt. A fluoropolymer additive is made by aqueous emulsion polymerization of one or more ethylenically unsaturated monomers in the presence of the stabilized fluoropolymer dispersion or, 5 alternatively, by co-coagulation of the stabilized fluoropolymer dispersion and an aqueous emulsion of a second polymer. A fluoropolymer-containing thermoplastic resin composition is made by combining the fluoropolymer additive with a thermoplastic resin.



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