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(54) Title: ORGANIC PEROXIDE EMULSIONS (57) Abstract The invention relates to emulsions of organic peroxides comprising organic peroxide, water, antifreeze, optionally nonionic surface-active agent, and optionally protective colloid which have a low viscosity and excellent stability over time, as well as to the use of such emulsions in the polymerization of ethylenically unsaturated monomers, particularly vinyl chloride.		