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(54) Title: SONIC METHOD OF ENHANCING CHEMICAL REACTIONS

(57) Abstract

A method for making a suspension, dispersion, or emulsion of non-agglomerated particles comprising forming particles in a liquid medium, wherein sonic energy (28, 30) is applied to the liquid medium at the point of contact (12) of the reactants during the particle forming step to produce the suspension, dispersion, or emulsion of non-agglomerated particles. The invention is also directed to a method for making a suspension of non-agglomerated pyrrithione salt particles, comprising the steps of forming pyrrithione salt particles in a liquid medium, wherein sonic energy (28, 30) is applied to the liquid medium during the forming step to produce the suspension of non-agglomerated pyrrithione salt particles.

