

Title (en)  
WATER-DISPERSIBLE FLAKE COMPOSITIONS

Title (de)  
WASSERDISPERGIERBARE FLOCKEN-ZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS DE FLOCONS DISPERSIBLES DANS L'EAU

Publication  
**EP 1051070 A1 20001115 (EN)**

Application  
**EP 99934202 A 19990127**

Priority  
• GB 9900282 W 19990127  
• US 1782198 A 19980203

Abstract (en)  
[origin: WO9939577A1] A water-dispersible flake comprises a plurality of microcapsules or microparticles containing one or more encapsulated ingredients, for example a pesticide such as a herbicide or an insecticide, wherein the microcapsules or microparticles are held together in flake form by spacer material such as a nonencapsulated pesticide and/or one or more surfactants. The flake may be prepared by (a) mixing an aqueous suspension of the microcapsules or microparticles with spacer material and/or a surfactant to form a dispersion (b) drying the dispersion by thin-layer drying on a heated surface and (c) removing the dried product of step (b) from the heated surface to form flakes.

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