

Title (en)
AQUEOUS PLANT-PROTECTION FORMULATIONS

Title (de)
WÄSSRIGE PFLANZENSCHUTZFORMULIERUNGEN

Title (fr)
FORMULATIONS PHYTOSANITAIRES AQUEUSES

Publication
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Application
EP 02796652 A 20021217

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Abstract (en)
[origin: WO03055305A1] The invention relates to aqueous plant-protection formulations, comprising water-soluble pesticides, agrochemical salts and polymers based on acrylamidopropylmethylenesulphonic acids (AMPS) and so-called macromonomers. The formulations exhibit a high solubility for the pesticides and the agrochemical salts and an excellent shelf-life. The addition of the polymers improves the compatibility and the water-solubility of the pesticides and the agrochemical salts. Salting-out effects are prevented or minimised. The formulations are preferably concentrated formulations, preferably soluble liquids (SL) and soluble concentrates.

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