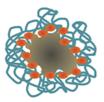
NANOGRASS Ecofriendly Agrochemicals



NANOGRASS

Nanograss is a platform for developing nanopesticides with reduced environmental impact



CARRIER: clays & zeolites COATING: food-grade biopolyemrs

ACTIVE INGREDIENT

ACHIEVEMENTS:

reduced active ingredient leeching longer stability

Adavantages of Nanograss formulation



WATER Controlled pesticide release f-60% than active ingredient

PATENTED RATENNOLOGY

SOIL/GROUNDWATER



Reduced loading in soil: <50% of active ingredient lost by infiltration



AIR

Reduced volatilization: need for lower dosage

