

How to Avoid Clumping During Dissolution in Water

Natural and Functional Fiber Agents for the Production of Fertilizer Powders

YOUR CHALLENGE

Fine powders tend to clump when stirred in water. Ingredients do not disperse evenly and consistent dosing of the final solution becomes difficult.



How to Solve it

Prevent unwanted adhesion of powder-mixes in water by improving the solubility of the ingredients to get lump free solutions.



Which Fiber Works

Anti-clumping agents of the ARBOCEL® Fiber Group.



How it Works

ARBOCEL® fibers act as insoluble spacers that prevent the formation of lumps. No incrustations and lumps are formed during dissolution.



How to Use it

Application amount depending on formulation, individual consulting by the JRS Technical Application Center.

Choose the most modern and sustainable way to optimize your production of fertilizer powders:

Building on experience in virtually every industry, JRS Plant Fiber Agents have proven to be true solution providers concerning clumping, dust formation and flowability.



ARBOCEL® for anti-clumping





How to Avoid Clumping During Dissolution in Water

Improve the Dissolution of Your Powdered Fertilizers!

- > Easy, quick and complete dissolution
- > No settling of (salt) hydrates



Contact us

www.jrsplantcultivation.com



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The above mentioned information is based on our practical knowledge and experience and is meant to be helpful when using our products. Due to the different materials and processes involved, we recommend in any case, adequate testing at your company or consultation with us. We cannot be held liable for this information.

WORLDWIDE HEADQUARTERS

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