

**Subject:** Pursanova water technology & Fungicide Application

**Date:** Monday, February 10, 2020 at 5:54:50 PM Central Standard Time

**From:** Scott Apple

**To:** Vatché Keuftedjian

Vatche',

We have used Pursanova activated water when applying fungicides in corn, soybeans and wheat. We reduced the fungicide rates by 20 - 30% and the water rates by 50% or more. In the corn and soybeans this was as effective as the label rates.

Our only issue was in one wheat application when the fungicide was applied with an insecticide both at full label rate. When we did that it burned the wheat from the flag leaf up and we actually lost yield because of the resulting plant stress. I believe if we had reduced the rate we would not have had the problem.

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