IMPROVED EFFECTIVENESS OF COMBATING MYCOSPHAERELLA IN CABBAGE WITH SQUALL

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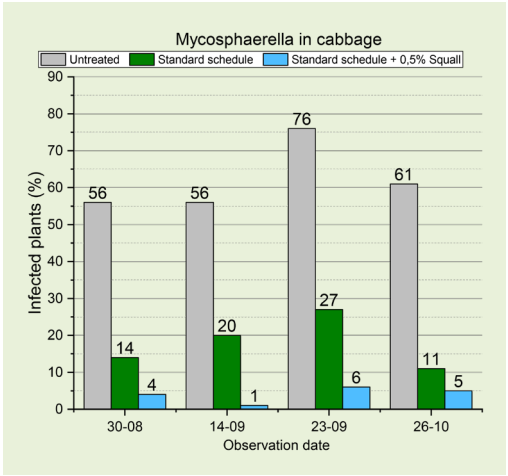
The addition of Squall, a sticker and anti-drift adjuvant, increases the effectiveness of the fungicides in cabbage. This is according to research from Proeftuin Zwaagdijk. The adjuvant has been used in test objects to control the mycosphaerella fungus.

The tests have been conducted with the Kilaton variety. A cabbage variety from Syngenta that is very susceptible to mycosphaerella and white rust. Proeftuin Zwaagdijk has tested three different fungicides with the addition of 0,5% Squall. Squall is a unique adjuvant that has a drift reducing and sticking effect; because less product is blown away, there will be more product on the crop. In addition, Squall ensures that the products stick on the leaf. Especially crops with a thick wax layer such as cabbage, the drops bounce off the crop easily. Then the drops also spread slightly.

This explains why in the objects, where 0.5% Squall was added, the least amount of leaf damage was found. The fungal infection of these objects was clearly the lowest at all measuring moments.

The following fungicides were used: Amistar Top (azoxystrobin and difenoconazole), Folio Gold (chlorothalonil and metalaxyl-M) and Score (Difenoconazole). **The significant test shows that the infection drops from 11% to 5% with the addition of Squall.**

Other studies with Squall show comparable results in fungal control, including in onions, tulips and sugar beets. The full report can be downloaded at www.squall.pro



mycosphaerella attack in cabbage

The unique **complete adjuvant Squall** provides: Less drift, a better sticking, more spreading and is rainfast.

Squall

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