

# LESS SCAB WITH THE ADDITION OF SQUALL



Christian Scheer has done research for 3 years into the adjuvant Squall

**Addition of the adjuvant Squall to Delan WG and captan-containing products enhances the efficacy against apple scab. This is the conclusion of a three-year German study by Kompetenzzentrum Obstbau Bodensee (KOB) in Bavendorf. Christian Scheer investigated the adjuvant in combating *Venturia Inaequalis*.**

Every year, 20 to 30 apple scab applications are applied. Certainly in times when the Ascospores activity is high and the weather conditions are unfavorable, the regulations for the grower are restrictive. The maximum use amount of fungicides is usually reached quickly, if not already exceeded. The consequence of this is that, despite the use of fungicides, infections often still occur.

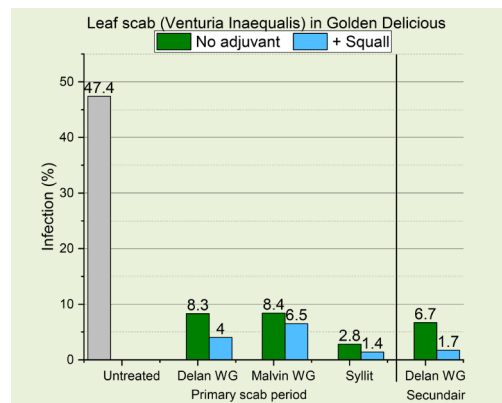
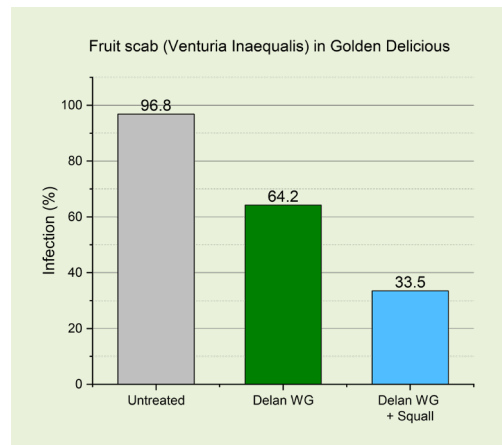
The KOB has investigated the addition of 0.5% Squall to Delan WG (Dithianon), Malvin WG (Captan) and Syllit (Dodine). The control of scab infections becomes more effective when Squall is added.

**KOB showed in 2016 that the fruit scab drops from 64.2% to 33.5% infestation when Squall is added to Delan. In 2017 the infection on the leaf decreased from 8.3% to 4% for Delan, 8.4% to 6.5% for Malvin and 2.8% to 1.4% for Syllit with Squall in the primary scab period. In the secondary period, the infection decreased from 6.7% to 1.7% for Delan with Squall. Similar results were conducted in 2018.**

The reduced disease rate can be explained by the better sticking and thus coverage of the active substance on the leaf surface by the addition of Squall.

In addition, the KOB also looked at the residue on the fruit. After the three evaluation years, the addition of Squall appears to give a similar amount of residue of the active substances in the fruit samples.

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](http://www.squall.pro)



Scab attack on the crop



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Less drift, a better sticking, more spreading and is rainfast.

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