



iQ

2017 INDEPENDENT TRIAL RESULTS • PRODUCER RESULTS & FEEDBACK



2018 Product Guide

Since 2013

Fertilizer Products



Since 2013, iQ Phos, iQ Set, iQ PK, P-Release and iQ Drive Ca have been used successfully by many Producers as well continually tested in Independent 3rd Party Replicated Trials. All showing positive ROI.



iQ Phos

iQ Phos is the most available, lowest input Phosphate source in the industry. Input rates of 2-4 litres per acre are possible because of our Carbon Ortho-Phosphate protection technology. P-Release is also part of the iQ Phos Carbon Complex. Safe to tank-mix with biologicals at seeding.

iQ Set

iQ Set is a state of the art foliar package designed to alleviate stress and nutrient deficiencies in plants entering the reproductive stage. Multiple forms of chelation ensure optimum plant uptake.

iQ Drive Ca

iQ Drive Ca enhances air/water ratio within the soil resulting in enhanced nutrition uptake by plants as well as allowing water movement by reducing surface tension. iQ Drive Ca has been proven to reduce surface sodium issues.

iQ PK

iQ PK provides a solid base of nutrition for variety of crops. It contains Carbon Ortho-Phosphate plus multiple forms of chelates, micronutrients, plus Carbon Reacted Potassium. Extremely low salt for foliar or soil application. The multiple chelates are amino, humic, citrate and sugars.

P-Release

Is a revolutionary advance in Humic Acid applications, with the highest and purest concentrated Humic formulation available for Ag treatments. This truly unique product is a cost-effective way to access Phosphorous in the soil by breaking chemical bonds. Safe as an additive to Phosphorous applications, P-Release allows for greater Phosphate efficiency. Safe to tank mix with biologicals at seeding.

2017 Results *Producer and 3rd Party Trials*

Our cool spring sparked many challenges for Soybean and Corn development in early stages, then, followed by drought conditions. Under these stresses, our iQ Products still had positive affects in most areas. Increased number of seeds shows that even under the stressed conditions, our products helped crops to potentially produce higher yields in comparison to untreated checks.

iQ Phos

iQ Phos continues to be our #1 product. Soybean Producers consistently tell us how well it works in the early stages of growth. Especially in 2017, when IDC and Phos deficiencies were found in many Soybean fields. Fields treated with iQ Phos at seeding showed no signs of IDC or Phos deficiencies.

iQ Drive Ca

In our high salinity and high magnesium soils, iQ Drive Ca drives plant available Calcium into the root zone, where it is required for optimum plant uptake. Enhances air/water ratio for improved plant growth and reduces surface tension, allowing water movement through soils. It has shown to reduce/eliminate salinity areas in fields and produce plants and yield where there has been no previous crop(s) due to salinity/compaction.

iQ PK flowable

In 2017 on Soybeans, 3rd Party Replicated trials, iQ PK produced 103% yield of the check, 106% on Seed increase count and 103% of seed weight. In Producer, trials 107% of the check.

In Corn trials, iQ PK showed an outstanding 121.8% yield as well as seed weight increase. We are finding more and more wheat producers using iQ PK in their programs with success.

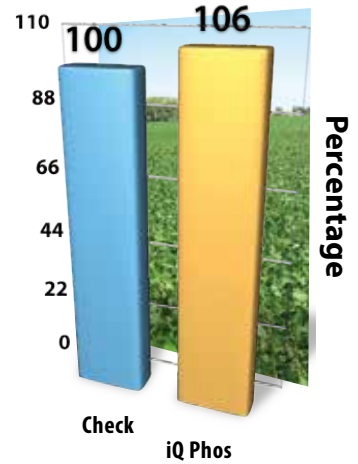
P-Release

A great decision for Producers who did not apply enough phosphate for the upcoming crops. P-Release frees up bound elements in the soil and makes them plant available. Increases available phosphate and other nutrients from previous fertilizer applications.

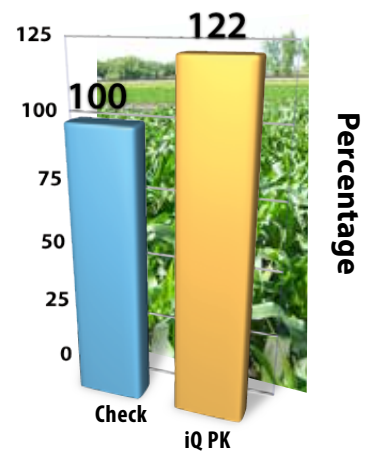
iQ Set

In Producer Trials, iQ Set led the way in Soybeans in 2017 with 108.6% yield of the check. In 3rd Party Replicated Trials, it yielded 103.3% of the check on Soybeans with 105% seed volume increase. In Corn, iQ Set was an outstanding 125.6% of the check and 104.6% in Canola.

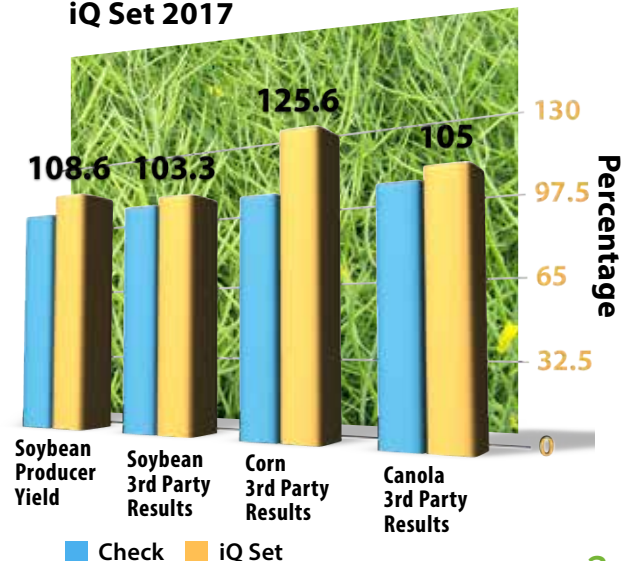
Producer Trials 2014-2016 Soybeans



Corn 2017




iQ Set 2017



Working with Canadian Agronomics iQ Products

We have used and trialed many of Canadian Agronomics products on our Soybeans and Corn and this will continue as we look for the best approach to higher yields.

Ken Regier, Kredco Farms
Isle Des Chene, MB



We use iQ Phos at seeding in our Soybeans since it was introduced. In 2017 we observed a big reduction of IDC and other plant stresses where we applied iQ Phos in-furrow, tank-mixed with inoculant. Our plans are to continue to use iQ Phos as well as other products from Canadian Agronomics. They work.

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