



# Anwendungsbericht/User Application Report

Produkt/Product: Fachberater/Consultant:

penergetic k Penergetic Canada penergetic p Bentonite and Molasses Derek Pratt

Anwender/User:

M&L Farms Datum/Date:

Rosedale, B.C./Canada 2015

## Application on Corn in Canada

Treatment of corn variety "Maizex", CHU Range: 2400 - 2500.

Date of seeding: Mai 22, 2015

Date of comparison: August 12, 2015

### **Summary Introduction**

- With Penergetic-k treatment you are able to improve corn harvest, i.e. between 14.9% up to 20.9/% more cob weight in average.
- Cobs not only gain more weight they also are more healthy and robust.
- Kernel sizes are more homogeneous.

#### **Facts and Figures**

Control: GSP 225 lbs/ac with 9-40-9 + micros

Test: GSP 225 lbs/ac with 9-40-9 + micros

+ 200g/ac penergetic k (with fertilizer)

Seed treatment: 100g/ac penergetic p

Applied with Roundup: 100ml/ac penergetic p molasses

#### Results

- Increased yield
- Higher quality (kernel size and shape, more uniformity, cob weight)



### Comparison photos August 12



Penergetic treated

Control



Penergetic treated

Control



Penergetic treated: Average weight 218g

Difference: +20.9% cob weight

Control: Average weight 180.3g



## Photo August 19



Control

Penergetic treated

