

# EFFECTS OF FERTIACTYL GZ VS. BLACK LABEL ZN ON CABBAGE

**RESEARCHER:**  
Tom Smith  
Timac Agro USA

**SITE LOCATION:**  
Monroe County, NY  
Cabbage

**PURPOSE AND HYPOTHESIS**

The purpose of this experiment is to test the proprietary liquid formulas on transplanted cabbage to improve establishment and increase yield. The hypothesis is the Fertiactyl complex will increase root length and improve establishment. This was a strip trial, replicated 3 times.

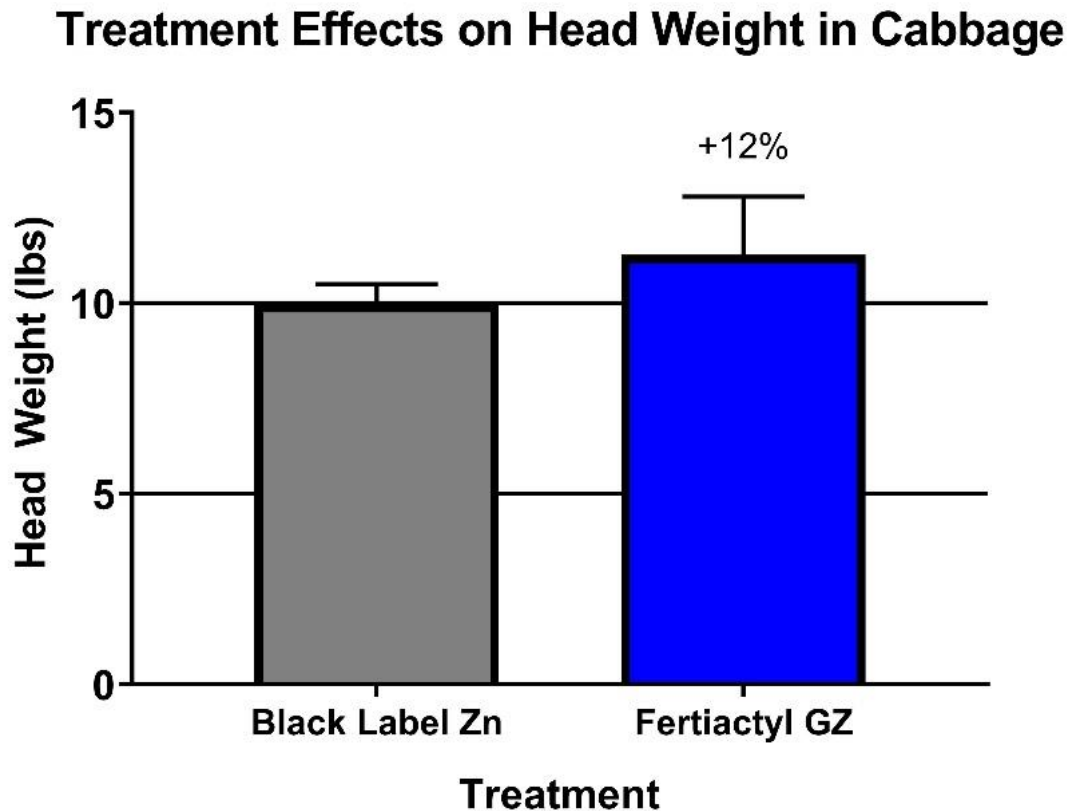
**APPLICATION**

PRODUCT	APPLICATION RATE	TIME
Black Label Zn	3 gal/ac	At transplant
Fertiactyl GZ	2 qt/ac	At transplant

**RESULTS**



**PICTURE 1:** Top is the Fertiactyl GZ, bottom is Black Label Zn treatment.



**GRAPH 1:** Average head weight in the two treatments.

**KEY FINDINGS:**

- Reduced stress of transplanting and increased root mass
- Increased quality and tonnage
- 12% increase in head weight over Black Label Zn