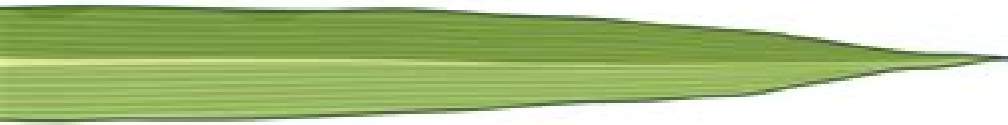
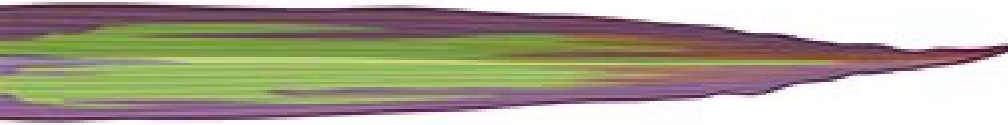


# Corn Nutrient Deficiency Symptoms



## **Healthy**

Leaves shine with a rich dark green color when adequately fed.



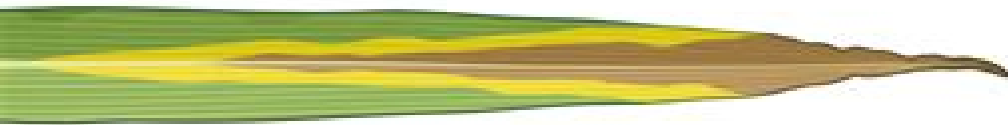
## **Phosphate**

Deficiency appears as reddish-purple, particularly on young plants.



## **Potash**

Deficiency appears as a firing or drying along the tips and edges of lowest leaves.



## **Nitrogen**

Deficiency appears as yellowing that starts at the tip and moves along the middle of the leaf.



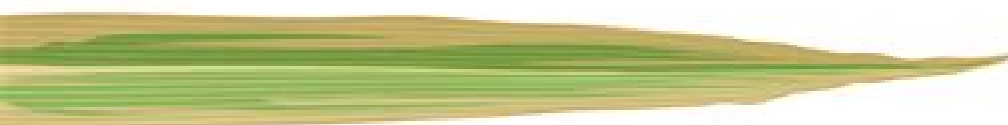
## **Magnesium**

Deficiency appears as whitish strips along the veins and often a purplish color on the underside of the lower leaves.



## **Disease**

Helminthosporium blight, starts in small spots and gradually spreads across leaf.



## **Chemicals**

May sometimes burn tips, edges of leaves, and other contacts. Tissue dies and becomes whitecap.

# Nutrient Deficiency Functions Symptoms Spectracell

**Konrad Kail, Bobbi Lawrence, Burton  
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