



FolrFeed® Aerial Foliar

PCT | Sunrise® FolrFeed® Aerial Foliar provides foliar-fed nutrients as well as sugar and enzymes in a late season application to help your corn crop achieve high yield potential.

Aerial Foliar is a blend of PCT NutraBurst SuperBlue (18-O-O-1.5S), boron, zinc, and added sugars. SuperBlue is urea-based, nitrogen and sulfur, liquid fertilizer (18-O-O-1.5S); this formula allows for SuperBlue to be applied to various crops with a low-potential for causing tissue chlorosis/necrosis (leaf yellowing and/or burning).

The SuperBlue in Aerial Foliar supplies nitrogen and Sulfur fertilization to promote continued root development and sufficient energy transfer in the plant, while the Sulfur maximizes Nitrogen efficiency and plant strength.

Micronutrients boron and zinc supply additional nourishment to improve overall plant development and health. Boron supports the transfer of nutrients from the leaves to ears and in the formation of tassels and silk, while zinc promotes continued root development.

In addition to plant nutrient benefits, Aerial Foliar is compatible with other crop protection products, minimizing the number of different applications needed late season.

The PCT | Sunrise team of agronomists and chemists continually research, test and formulate their own precise blends to ensure current nutrient needs are being met. Managing a high-yielding crop isn't done at one specific stage, but rather through a process of continual management. Using PCT | Sunrise FolrFeed Aerial Foliar with your plant nutrient program is one more step in creating an all-encompassing method to get more from your crop.



Aerial Foliar Traits

Boron

- ↳ supports nutrient transfer throughout the plant along with tassel and silk formation

Zinc

- ↳ protein formation, hormone and cell division
- ↳ nitrogen, iron and/or phosphorous metabolism
- ↳ seed formation and sugar/starch translocation

N-S

- ↳ Nitrogen and Sulfur production of energy that fuels grain development while sulfur plays a vital role in protein synthesis

Added Sugars

- ↳ reduces leaf burn and improves nutrient uptake





Aerial Foliar | Key Ingredients

Nitrogen	9%
Sulfur	0.5%
Zinc	0.25%
Boron	0.6%

Usage Rates and Recommendations

- ↳ 1 gal/acre
- ↳ **DO NOT use Aerial Foliar as carrier when aerially applied.**
- ↳ Apply as a foliar fertilizer to corn between V10 and R5
- ↳ Total spray volume of 10 – 15 gal/ac for ground broadcast and 1 gal/ac for aerial application.
- ↳ For Aerial application, a 1:1 ratio with water is recommended for best coverage.
- ↳ As previously mentioned, SuperBlue is an 18% nitrogen solution and still has the potential to burn foliage if applied via flat-fan sprayer tips at a high concentration. To alleviate potential tissue burn, it is recommended to apply Aerial Foliar at a 1:1 ratio with water (e.g. for every 1 gal of Aerial Foliar in the tank, 1 gal of water needs to be matched if applied with flat-fan sprayer tips).
- ↳ Do not apply if air temperature is greater than 85°F or in noonday sun.
- ↳ FolrFeed® Aerial Foliar can be tank-mixed with most herbicides, fungicides, or insecticides, although a jar test is recommended.

Product Stage Applied

