

Upplause® Plus

10-0-0

Foliar carbohydrate additive & food for all photosynthetic life.
Aesthetic strength and accelerated photosynthesis that stand up to stress.

CAUTION: KEEP OUT OF REACH OF CHILDREN

Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist. Contact may cause eye or skin irritation. In case of contact, flush eyes with plenty of water for approximately 15 minutes and get prompt medical attention; wash skin thoroughly with soap and water. Harmful if swallowed.

GUARANTEED ANALYSIS:

Total Nitrogen (N)	10.00%
9% Urea, 1% Ammoniacal Nitrogen (N)	
Calcium (Ca) Total	0.07%
0.07% Chelated Calcium (Ca)	
Magnesium (Mg) Total	0.1%
0.1% Combined Magnesium (Mg)	
Iron (Fe) Total	0.03%
0.03% Chelated Iron (Fe)	
Manganese (Mn) Total	0.02%
0.02% Chelated Manganese (Mn)	

Derived from: Urea; Ammonium Sulfate; CaEDTA (calcium disodium ethylenediaminetetraacetate); MgEDTA (magnesium disodium ethylenediaminetetraacetate); FeHeEDTA (iron hydroxyethylethylenediaminetriacetate); and MnEDTA (manganese diammonium ethylenediaminetetraacetate). Contains C₇H₁₄O₆, surfactant and emulsifier

Net Contents: 2.5 Gallon Weight: 23 pounds

READ THE ENTIRE CONTAINER LABEL BEFORE USING PRODUCT

GENERAL INFORMATION Upplause® Plus is intended as a foliar treatment for rapid greening. The natural viscosity of Upplause® Plus provides staying power for prolonged natural nutrient uptake through foliage temporarily reducing evapotranspirative loss when coating the leaves. Feeding leaves with a carbohydrate provides a highly concentrated form of energy. Uptake is especially beneficial when photorespiration is causing oxygen stress – that would be at any time that a plant is in saturated sunlight. C₇H₁₄O₆ is a natural carbohydrate substrate found in plants and in the Upplause® Plus formulation. It initially coats the leaves, and then accelerates carbon flow by providing leaves with an energy-packaged supply of C₇. Used as directed, efficient penetration directs Upplause® Plus to plant food targets by applying optimal concentrations matched to natural levels within the shoot. Periodic treatment by Upplause® Plus maintains healthier greener plants by feeding through the leaves. Healthy plant growth by Upplause® Plus is reflected by strengthened erect shoots and vibrant pigmentation.

DIRECTIONS FOR USE Upplause® Plus is compatible with many fertilizer formulations, however, when working with new or unfamiliar products, jar-mixing of small quantities to check for incompatibilities prior to tank mixing is suggested.

Mixing Instructions: Add ½ the volume of water to tank and then add in Upplause® Plus. Agitate tank contents while adding remaining water. Recommended mixture is 1-2 gallons of Upplause® Plus per 100 gallons of water. Spray tank mixes as soon as possible with foliar sprayers set optimally at 100 gallons per acre. Always agitate tank contents prior to spraying and do not allow contents to stand for over 8 hours.

Turf Recommendations: Use on Athletic Fields, Lawns, Greens, Tees, Fairways and other grassy areas. Shake well or stir before dispensing. Apply 3-6 ounces of Upplause® Plus per 1,000 sq ft in sufficient water to coat foliage, typically 2½ to 5 gallons. Initiate spraying prior to seasonal stress cycles and avoid spraying under severe heat, drought, and light stress especially at midday. Morning, early evening or cloudy conditions are preferable to hot, dry spells. Apply twice monthly or as needed within every 14-21 days, to gain maximum benefits. For optimal results, allow six hours for foliage to dry after application. *Ornamental and Horticultural Recommendations:* Use on flowering ornamentals, landscaping, evergreens, shrubs, trees, and palms. Upplause® Plus is for foliar application only. Mix 1 gallon of Upplause® Plus in 100 to 200 gallons of water and spray foliage to drip. For individual plants, shake well and dispense 1 to 2 tablespoons per gallon of water. Stir it into solution. Apply spray to drip directly to all leaf surfaces. Treat plants with Upplause® Plus on a regular schedule every other week. Caution: Spray only on target areas. Staining occurs if diluted solution sets on non-target surfaces such as wood, paint, cars, cloth, tractors, asphalt, concrete, tile, fences, etc. Should accidental contact occur, immediately wash off with clear water. Do not pour on roots.

STORAGE AND TRANSPORT Store products in original containers. Do not reuse empty containers. Store in a locked, cool, dry place that is inaccessible to children and pets. Upplause® Plus is not considered a hazardous material for transportation purposes.

CONTAINER DISPOSAL Dispose of containers as per Federal EPA procedures as outlined in the Resource Conservation Act and follow state and local guidelines. Triple rinse and puncture as required.

CONDITIONS OF SALES AND WARRANTY Seller warrants that this product consists of the nutrients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Critical and unforeseeable factors beyond the seller's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to damage to plants and crops to which the material is applied. Such risks occur even though the product is reasonably fit for the uses stated hereon.

Upplause® Plus is a patented composition manufactured for Innovation Hammer, L.L.C., 230 Oakham Court, Powell, OH 43065.