AgroVantage[®]

Specification Sheet



Feast XL[®] Profit Master[™] Foliar Fertilizer

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DESCRIPTION

Feast XL 26-0-0 w/0.5%B is a clear, liquid fertilizer designed for foliar feeding. An agronomically sound fertility program is the best way to achieve yield goals. This fertilizer supplements your fertility program to produce additional or bonus crop yield and quality by providing nutrients at peak-demand growth stages.

PERFORMANCE CHARACTERISTICS

- Low burn potential
- Compatible with most pesticides
- · Enhances yield and quality
- Low volatility
- Less crystallization on leaf surfaces
- · Remains in liquid form on the plant surface

PRODUCT CHARACTERISTICS

- Contains Triazone,® a non-volatile organic fertilizer nitrogen source
- · Uses an ultra low biuret urea
- Contains Rain-Fast® wetting agent
- Can be applied with or without a carrier
- High nitrogen analysis provides for low application rates
- Can be applied with most ag chemicals

DIRECTIONS FOR USE

Feast Profit Master Foliar Fertilizer can be applied either undiluted, or diluted with water, and is physically compatible with most commonly-used crop pesticides. Always consult pesticide labels and test for compatibility prior to large-scale mixing.

FEAST XL	
Part number	
54593	5-gallon/twin pack
54601	55-gallon drum
54590	250-gallon mini-bulk
8459	Bulk 4,000 gallons
Guaranteed analysis:	
Total Nitrogen (N)	26.0%
0.3% Ammoniacal Nitrogen	
17.4% Urea Nitrogen	
8.3% Other water-soluble Nitrogen	
Boron (B)	0.5%
Nutrients from:	Triazone (a synthetic water-soluble nitrogen source), Urea-Triazone Solution, Methylenediurea, Aqua Ammonia and Boric Acid
Pounds of Nitrogen (N)/gal.	2.63
Weight/U.S. gallon	10.2 pounds
Appearance	Clear liquid
pH (100% solution)	8.5
Specific gravity	1.217
Salting-out temperature	<0°F
Storage	Keep from freezing

Crop	Rate (gpa)	Product	Time and Method of Application
Alfalfa	3–6	26-0-0 w/0.5%B	7 to 10 days before harvest; foliar
Citrus	1–5	26-0-0 w/0.5%B	At early fruit development, and repeat as necessary; foliar
Field Corn	2–3	26-0-0 w/0.5%B	 Apply at each of the following growth stages as foliar: 3rd to 5th leaf, prior to ear initiation (V3-V5) 8th to 12th leaf, prior to tasseling (V8-V12) after pollination, between white blister and dough, but prior to roasting ear stage (R2-R4)
Cotton	1–3	26-0-0 w/0.5%B	 Apply at each of the following growth stages as foliar: early boll formation repeat at 14 to 21 day intervals
Potatoes	1–3	26-0-0 w/0.5%B	At tuber initiation; foliar
Rice	1–5	26-0-0 w/0.5%B	At flag leaf emergence; foliar
Small Grains	2–3	26-0-0 w/0.5%B	 Apply at each of the following growth stages as foliar: 4–6 inch height early boot after heading is complete
Sorghum	2–3	26-0-0 w/0.5%B	 Apply at each of the following growth stages as foliar: 8th to 12th leaf 1 to 2 weeks after bloom through early seed filling
Soybean	2–3	26-0-0 w/0.5%B	 Apply at each of the following growth stages as foliar: 3rd to 7th trifoliate leaf (V4-V8) Beginning pod to beginning seed (R3-R5)
Turf/Lawns	1–2 qts./1,000 sq. ft.	26-0-0 w/0.5%B and 3-18-18 at 3:1 ratio or Feast Premium Plus 28-0-0	 Apply 3 to 5 applications per year: early spring early summer early fall Dilute mixture at least 1:3, fertilizer to water. Apply this 1:3 dilution at a rate of 2 gallons per 1,000 square feet.

Feast® Profit Master Foliar Fertilizer Application Guidelines

STORAGE AND HANDLING

Store out of the sun in an area of moderate temperature. Do not store at temperatures over 100°F (38°C) for prolonged periods of time. Avoid containers, piping or fittings made of copper-bearing alloys or galvanized metal. Do not reuse container. Dispose of containers properly after thoroughly flushing with water.

CAUTION:

MAY CAUSE IRRITATION OF EYES, SKIN, DIGESTIVE AND RESPIRATORY SYSTEMS. Keep out of the reach of children. In case of contact with eyes, flush with water for at least 15 minutes. Wash skin thoroughly with soap and water. If irritation persists, get medical attention. If swallowed, DO NOT INDUCE VOMITING, dilute with one to two glasses of water, and get medical attention immediately.

LIMITED GUARANTEE

Conklin Company Inc. guarantees that this product conforms to the chemical description on the label and is designed and suitable for the specific applications stated on the label. Since many factors affect crop production, Conklin Company Inc. will not be liable for incidental or consequential damages, including loss or partial loss of a crop, from any cause whatsoever.

PESTICIDE COMPATIBILITY WITH FEAST-XL

Feast-XL is physically compatible with most commonly used crop pesticides and in most cases can be applied in combination with them. (Sevin Sprayable and 2,4-D Amine pesticides are not compatible.) If adding other chemicals to Feast-XL solution mixture, always test for chemical compatibility before large scale mixing.

FEAST-XL WARNING:

Phytotoxicity (plant or leaf injury) can occur on some crops when certain weather and crop conditions are present. The user assumes all risks of use or handling. The addition of foliar sulfur treatments before or after Feast-XL applications may increase the potential for phytotoxicity. In order to avoid this, applications should not be made within seven (7) days of a foliar sulfur or sulfur-containing product application. Feast-XL contains boron which may cause damage to crops other than those recommended.