



Batch #

3-1-0

DESCRIPTION: Cascade Plus Fertilizer combines the proven water infiltration chemistry of Cascade Plus with a unique fertilizer blend. It is designed for golf courses, athletic fields, sports turf, landscapes and park and recreation applications.

BENEFITS

- Delivers long lasting wetting agent and fertilizer in one application.
- Enhances water management, water efficiency and turf quality.
- Prevents localized dry spot.
- Accelerates wilt recovery from drought.
- Reduces the need for repeat spray applications.
- Reduces labor costs and turf maintenance.
- Corrects hydrophobic soil conditions.

GUARANTEED ANALYSIS

Total Nitrogen (N).....3.00%
 1.80% Water Insoluble Nitrogen
 1.20% Slowly Available Water Soluble Nitrogen
 Available Phosphate (P₂O₅)..... 1.00%
 Iron (Fe).....2.67%
 Derived from: Biosolids and Iron Oxysulfate

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS.

Soil Amending Guaranteed Analysis:
 Active Ingredients
 4.86% Polyethylene / Polypropylene Block Co-polymer
 0.54% Alcohol Ethoxylates
 Inert Ingredients
 94.60% Fertilizer
 100.00% Total

F1467

APPLICATION PRECAUTIONS

- Apply to dry turf or foliage. Irrigation is recommended as soon as possible after application.
- Iron and other plant nutrients can cause staining of sidewalks. Sweep walkways prior to irrigation.
- Keep away from pools, ponds, etc. Do not contaminate potable water.

APPLICATION RATES: TURFGRASS

Lbs of Product per 1,000 Sq. Ft.	Lbs. of Product per Acre	Square Feet per Bag	Oz. Cascade Plus per 1000 Sq. Ft.	Lbs. of Nutrient per 1000 Sq. Ft.		
				N	P	K
5	218	10000	4	.20	.50	0
6	261	8333	4.8	.25	.60	0
7	305	7143	5.6	.30	.70	0
8	348	6250	6.4	.35	.80	0
9	392	5556	7.2	.40	.90	0
10	436	5000	8	.45	1.00	0

APPLICATION RECOMMENDATION

Use at 10 lbs. per 1000 ft² to obtain 8 ounces of Cascade Plus per 1000 ft².

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Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

SPREADER SETTINGS

Big Foot.....J-K
 Spkyer.....5-6
 Lesco (029600)G-H
 Andersons Accupro 2000..L-M
 Earthway14-15

SGN: 150

Bulk Density:

Note: SGN & Bulk Density are lot specific. Actual numbers may vary slightly.

Note: Spreader settings are guidelines only. Spreaders should be checked for accuracy and calibrated by the user. For the most current settings check www.precisionlab.com.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators or handlers of this product should wear protective eyewear, chemically impervious gloves, long-sleeved shirt, pants, socks and shoes to minimize skin contact. Consult the SDS for further information.

FIRST AID

- If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
- If On Skin:** Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention.
- If Inhaled:** Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.
- If Swallowed:** Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS

Causes eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS.

STORAGE AND DISPOSAL

Store in a dry location in temperatures above 30°F. Dispose of in accordance with federal, state and local requirements. May be placed in household waste. Do not reuse packaging. Dispose of packaging when empty.

CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

For 24-Hour Technical Assistance When Using This Product Call 1-800-323-8351

**NET WEIGHT: 50 POUNDS
22.68 KG**



Cascade is a trademark of Precision Laboratories, LLC