



XL

30-7-10

EVERGREEN SPECIAL

HIGH IRON - ACID FERTILIZER

For Soil Injection into Root Areas of Plants, Shrubs and Trees With Humic Acid

**Slow Release - Low Salt - Chloride Free - Suspension Type Formula
Contains: Extra Iron and Sulphur with Chelate Complex and Wetting Agents
for improved absorption and suspension.**

GUARANTEED ANALYSIS

Total Nitrogen (N)30%
7.5% Water Insoluble Nitrogen
2.1% Nitrate Nitrogen
0.9% Ammoniacal Nitrogen
19.5% Water Soluble Nitrogen
Available Phosphoric Acid7%
Soluble Potash 10%

Secondary Plant Foods:
Copper 0.05% Cu
Iron 0.18% Fe
Manganese 0.05% Mn
Zinc 0.05% Zn
Sulphur 1.10% S

Potential acidity equivalent to 1100 lbs. calcium carbonate per ton.

NET WEIGHT 30 LBS

XL EVERGREEN SPECIAL 30-7-10

is formulated for the professional arborist. Because of its high U.F. content it does not dissolve completely, but with strong agitation remains in suspension. Therefore it should only be used in power spraying equipment with good mechanical agitation. Over 38% of the Nitrogen in XL EVERGREEN SPECIAL is derived from Powder Blue Nitroform*. This unique Ureaform fertilizer releases it's available Nitrogen over the entire growing season. Any not released during the first season will carry over to the following year. Powder Blue Nitroform* is non-leaching. Bacteria converts the more soluble fraction of the Nitrogen so that 1/3 is released in the first 3 to 5 weeks, the balance over 6 to 12 months.

Low Salt Index - The lower the salt index per unit of plant nutrient in each ingredient of a fertilizer, the less risk of crop injury in periods of drought or with localized placement of concentrated fertilizer. EVERGREEN SPECIAL has a low salt index of 40.

XL - EVERGREEN SPECIAL 30-7-10 is formulated for Shrubs, Trees and Plants that require high acid soils and extra quantities of iron. It can be injected around individual trees and plants or throughout a foundation or bed planting.

Non-Warranty - The Manufacturer disclaims all responsibility for damage to plants and equipment through the use of this product, whether used in accordance with directions or not.

APPLICATION - SHRUBS, ROSES, SMALL BEDDING PLANTS - Injection holes should be 2 to 4 ins deep. Injection should begin 6 ins. out from the main trunk or stem, spaced 1½ ft. apart, injection on a grid extending at least 6 ins. beyond the drip line. Apply 150 gals. to each 2000 sq.ft.

Dilution Table:

| lbs.of EVERGREEN SPECIAL | per gals. of water |
|--------------------------|--------------------|
| 30 -7- 10 | |
| 15 | 100 |
| 30 | 200 |
| 75 | 500 |

Following the grid method outlined, you should inject 16 oz. of fertilizer solution at each point. Based on the 1½ ft. spacing, this will apply 150 gals. of solution over 2000 sq. ft. or 75 gals. over 1000 sq. ft.

The ACCU ROOT 500 INJECTOR makes this measurement easy. EACH PULL ON THE LEVER DELIVERS 16 oz. EXACTLY.

To Calibrate: If you do not own an Accu Root Injector, we suggest that you calibrate your tree feeding needle by finding out how long it takes to inject 16 oz. of solution into a bucket. This will probably take 1 to 2 seconds, count off the seconds and use this same count and cadence while injecting the probe at each point in the soil.

FOR LARGE SHRUBS AND TREES

Injection should begin 2 ft. out from the trunk and be spaced 2½ feet apart, injecting on a

grid extending beyond the dripline. Apply 150 gals. to each 2000 sq. ft. Following the grid method outlined, you should inject approximately ½ gal. of fertilizer solution at each point. Based on the 2½ ft. spacing, this will apply 150 gals. of solution which contains 9 lbs. of N or 4.5 lbs. N per 1000 sq. ft. Calibrate as above for ½ gal. of solution in bucket.

Trunk Diameter Rate of Application:

Use same dilution rates as shown in table. Apply the solution at the rate of 5 gals. per in trunk diameter. This is equivalent to .30 lbs. of actual N per in. Using crown spread technique (concentric circles) inject the 150 gals. over 2000 sq. ft.

Space injection points at 2½ ft. intervals, starting 2 ft. from trunk and extending 2 ft. beyond dripline.

FIVE GALLONS OF FERTILIZER SOLUTION PER INCH OF TRUNK DIAMETER
Example: Tree Trunk 12" times 5 gals. = 60 gals. of solution.