



ORTHO

UP-START® Root Stimulator 5-15-5

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS AND DIRECTIONS.
KEEP PRODUCT IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

UP-START Root Stimulator 5-15-5 is a starter solution combining fertilizer and a hormone-like root stimulator. Diluted with water, this solution stimulates early root formation and stronger root development, reduces the shock of transplanting and promotes a greener, more vigorous plant.

DIRECTIONS

ROSES, AZALEAS, CAMELLIAS, GARDENIAS, Hibiscus, HOLLY and Similar Type Ornamental Plants and Shrubs: Add 6 Tablespoonfuls (3 fl. ozs.) to 1 gallon water. Pour ½ gallon of this dilution into the planting hole and over the soil as the roots are being covered.

SHADE TREES and LARGE ORNAMENTALS: Add 6 Tablespoonfuls (3 fl. ozs.) to 1 gallon water. Pour 1 to 2 gallons of this dilution into the hole and over the "ball" and soil as the roots are being covered. Wet soil thoroughly with water after planting.

BEDDING PLANTS (Annual & Perennial Flowers Only): Add 4 Tablespoonfuls (2 fl. ozs.) to 1 gallon water. Pour 1 pint of this dilution into planting holes or trenches and over the soil as roots are being covered.

PESTICIDE-FERTILIZER MIXTURE containing .003% Indole-3-butyric Acid

CAUTION Harmful if swallowed. Avoid contact with eyes, open cuts or sores. Wash hands after use. Keep out of reach of children.

Note to Physicians: Emergency Information — call (415) 233-3737

When container is empty, immediately wash thoroughly and destroy. Never reuse.

NOTICE Buyer assumes all responsibility for safety and use not in accordance with directions.

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N)	5%
5.0% Ammoniacal Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	15%
Water Soluble Potash (K ₂ O)	5%
Total Available Primary Plant Food	25%
Chlorine, not more than	3.9%

Derived from: Ammonium Phosphate and Muriate of Potash
Potential Acidity 400 lbs. Calcium Carbonate Equivalent per ton.
Florida Reg. No. 841068

INGREDIENT STATEMENT AS A ROOT STIMULATOR

Active Ingredient	B: Wt.
Indole-3-butyric Acid	0.003%
Inert Ingredients	99.997%
Equivalent to 0.06 pound indole-3-butyric acid per ton	

Chevron Chemical Company

1001 Bush Street, San Francisco, California 94109
Product of Chevron Chemical Company, S.A.
P.O. Box 1000, San Francisco, California 94109
EPA Reg. No. 841068



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UP-START® Root Stimulator 5-15-5

**Plant Starter
Gets Plants Off to a Strong Start**



ORTHO UP-START Root Stimulator 5-15-5

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FOR USE ON ALL TYPES OF PLANTS AND SHRUBS. ROOT STIMULATOR 5-15-5 IS A WATER SOLUBLE FERTILIZER WHICH CONTAINS 5% NITROGEN, 15% PHOSPHORUS AND 5% POTASH. IT IS DESIGNED TO PROMOTE ROOT GROWTH AND TO SUPPLY PLANTS WITH THE ESSENTIAL NUTRIENTS FOR HEALTHY GROWTH.

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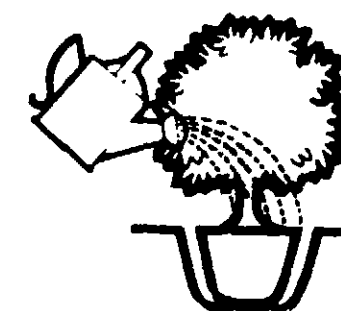
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**NET CONTENTS 1 QUART LIQUID
(Net Wt. 2.5 Lbs.)**