

**COPY A**

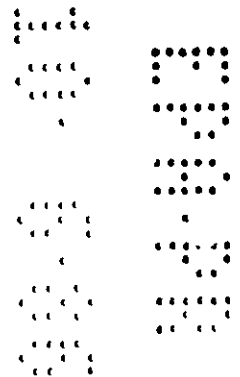
Causes eye irritation. Avoid contact with eyes or clothing.  
Wash thoroughly after handling.

**COPY B**

If in eyes: Flush with plenty of water.  
Call a physician if irritation persists.

**ACCEPTED**  
OCT 20 1986  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 239-1925

**CONFIDENTIAL**  
PROPERTY OF  
**CHEVRON CHEMICAL COMPANY**  
UNTIL ACCEPTED BY EPA



P. 012



# ORTHO UP-START<sup>®</sup> Root Stimulator 5-15-5

### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: ~~Keep out of reach of children.~~

### STATEMENT OF PRACTICAL TREATMENT

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

### ENVIRONMENTAL HAZARDS

Do not apply directly to water.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

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, MOLLY and Similar Type Ornamental Plants and Shrubs:** Add 6 Tablespoons (2 fl. oz.) to 1 gal. water. Pour 1/2 gal. of this dilution into the planting hole and over the soil as the roots are being covered.

**SHADE TREES AND LARGE ORNAMENTALS:** Add 6 Tablespoons (3 fl. oz.) to 1 gal. water. Pour 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 Tablespoons (2 fl. oz.) to 1 gal. water. Pour 1 pt. of this dilution into planting holes or trenches and over the soil as roots are being covered.

**Chevron Chemical Company**  
Orthe Consumer Products Division  
San Francisco CA 94119  
Form 8701-G - Product 3421 Made in U.S.A.  
EPA Reg. No. 233-1925-2B

EPA Est. 233-CA-1, 233-NJ-1, 233-MO-1  
Superscript used in first letter of lot number.

### GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N)	5%
5% Ammoniacal Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	15%
Soluble Potash (K <sub>2</sub> O)	5%
Primary Nutrients from Ammonium Phosphate and Murates of Potash Element, not more than	3.8%
84-1004	

### INGREDIENT STATEMENT AS A ROOT STIMULATOR

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

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

### STORAGE AND DISPOSAL ← 10 PTS.

**STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray. **DISPOSAL:** PRODUCT - Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER** - Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

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



# ORTHO UP-START<sup>®</sup> Root Stimulator 5-15-5



10 PT. →  
14 PTS. →



ACCEPTED

OCT 20 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 233-1925

ACCEPTED

OCT 20 1986

Under the Fungicide and Resistant Insecticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-1525

BEST AVAILABLE COPY

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PROPERTY OF  
**CHEVRON CHEMICAL COMPANY**  
UNTIL ACCEPTED BY EPA



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**DIRECTIONS: ROSES, AZALEAS, CAMERIAS, GARDENIAS, HIBISCUS, HOLLY and Similar Type Ornamental Plants and Shrubs:** Add 6 Table-spoonfuls (2 fl. oz.) to 1 gal. water. Pour 1 pt. of this dilution into the planting hole and over the soil as the roots are being covered.

**SHADE TREES AND LARGE ORNAMENTALS:** Add 6 Table-spoonfuls (2 fl. oz.) to 1 gal. water. Pour 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 Table-spoonfuls (1.5 fl. oz.) to 1 gal. water. Pour 1 pt. of this dilution into planting holes or trenches and over the soil as roots are being covered.

### Chevron Chemical Company

Ortho Consumer Products Division  
San Francisco CA 94139  
Form 8791-C - Product 3471 Made in U.S.A.  
EPA Reg. No. 739 1925 28

EPA Est. 231 CA-1, 231 NJ-1, 231 MO-1  
Superscript used in first letter of lot number.

### GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N)	5%
5% Ammoniacal Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	15%
Soluble Potash (K <sub>2</sub> O)	5%
Primary Nutrients from Ammonium Phosphate and Murates of Potash Chloride, not more than	3%

84-1058

### INGREDIENT STATEMENT AS A ROOT STIMULATOR

Active Ingredient	By Wt
Indole-3-butyric Acid	0.033%
Inert Ingredients	99.967%
Equivalent to 0.06 pound indole-3-butyric acid per ton	

PESTICIDE-FERTILIZER MIXTURE containing 0.03% Indole-3-butyric Acid.

### STORAGE AND DISPOSAL ← 10 PTS

**STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray. **DISPOSAL:** PRODUCT - Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER** - Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

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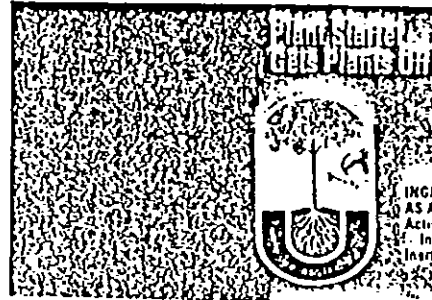
ACCEPTED

001 2 C 1986

1001 based on the  
EPA Reg. No. 739 1925



# ORTHO UP-START<sup>®</sup> Root Stimulator 5-15-5



10 PT. →

14 PT. →

INGREDIENT STATEMENT AS A ROOT STIMULATOR

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