



# VOLUTION P/C

PENETRANT/CONDITIONER

### NON-PLANT FOOD INGREDIENTS

<b>Active Ingredients:</b>	
Blend of ethoxylated alcohol and alkylarylsulfonates.....	17%
EDTA.....	7%
<b>Inert Ingredients:</b>	
Water.....	76%
<b>Total.....</b>	<b>100%</b>

\*All ingredients are approved for use under 40 CFR 180

### WARNING



**KEEP OUT OF REACH OF CHILDREN**

### PRECAUTIONARY STATEMENTS

Harmful if swallowed. Causes skin irritation and serious eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

### Personal Protective Equipment (PPE)



Applicators or handlers of this product must wear: long-sleeved shirt, long pants, socks, shoes, and protective eyewear. Consult the SDS for further information.

### FIRST AID

**If Swallowed:** Call a POISON CENTER/doctor or Chemtrec if person feels unwell. Rinse mouth. 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.

**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. Treat Symptomatically. Take off contaminated clothing and wash it before reuse.

**If Inhaled:** Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

### GENERAL INFORMATION

Volution P/C is a unique formulation of surfactant chemistries and a water conditioner, designed for application through an Ecotronics Injection System. By reducing the interfacial tension between water and the plant and soil surface, Volution P/C allows spray droplets to spread on the plant leaf blade and improves the penetration of water into and throughout the plant root-zone. When added to a spray tank or Ecotronics Mix Transfer System, Volution P/C helps reduce pH of the spray solution to a level suitable for many tank mix partners. Volution P/C or commercial sites and sports complexes, as well as landscape, nursery and ornamental plantings.

### DIRECTIONS FOR USE

#### SHAKE BEFORE USE

Apply Volution P/C throughout the growing season. For best results, as a soil penetrant, apply Volution P/C prior to plant stress and make additional applications as needed. As a water conditioner, used in a sprayer or Ecotronics Mix Transfer System, Volution P/C is compatible with most herbicides, plant growth regulators, fungicides, insecticides and liquid fertilizers. To ensure mix compatibility, read the manufacturer's mixing recommendations and conduct a jar test prior to use.

### USE RATES

#### Ecotronics Injection System\*

Low: 20 Ounces per Acre, Micrometer Setting: 49%

Medium: 30 Ounces per Acre, Micrometer Setting: 73%

High: 40 Ounces per Acre, Micrometer Setting: 98%

\*Suggested rate based upon a maximum 4 gal/hr pump and a 6 hr irrigation cycle.

Adjust the injection rate in 4 ounce increments per acre as needed to achieve desired results. Inject Volution P/C prior to the onset of plant stress and make subsequent applications at 21 to 30 day intervals, or as environmental conditions warrant.

**SPRAY:** Add Volution P/C to the spray tank or Ecotronics Mix Transfer System at .003% v/v (20 ounces per 50 gallons of spray solution). If additional pH reduction is necessary, add a pH acidifier prior to adding Volution P/C or other spray mix components. To ensure the efficacy and safety of subsequent spray applications, clean spray equipment and Ecotronics Mix Transfer System, once a week with Accomplish Spray & Mix Tank Cleaner.

### STORAGE AND DISPOSAL

Protect Volution P/C from freezing. If the product freezes, warm to room temperature prior to use. Always store Volution P/C in the original container and do not reuse empty containers. Thoroughly rinse containers and dispose of rinsates and the container in accordance with federal, state and local regulations.

### WARRANTY

Seller warrants this material conforms to its description and is reasonably fit for the purpose stated on the label when used in accordance with any directions provided, with proper equipment in good working order and under normal conditions of use. Buyer assumes the risk of any contrary use. Seller makes no other expressed or implied warranty of fitness for a particular purpose, and no agent or seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall seller's liability for any breach of warranty exceed the purchase price of the material as to which as claim is made.

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For 24-hour technical assistance when using this product in the USA call: 1-800-323-8351  
For 24-hour emergency service when using this product in the USA call CHEMTREC: 1-800-424-9300  
Made in USA



**MANUFACTURED BY:**  
**SYNATEK**  
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Unit A  
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**Available Sizes:** Bulk, Tote, 2.5 gal  
**Net Weight:** 8.6 lb (3.9 kg) per U.S. Gallon

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