

# Plant-Tech SURF™

NONIONIC SURFACTANT

## Principal Functioning Agents

Alkylaryl Polyoxyethylene Ether, Glycol, Siloxane.....	20.0%
Constituents ineffective as spray adjuvants.....	80.0%
<b>TOTAL....</b>	<b>100.0%</b>

All ingredients are exempt from the requirement of a tolerance under 40 CFR 180.



## WARNING

**KEEP OUT OF REACH OF CHILDREN**

**READ ENTIRE LABEL BEFORE USING**

### Hazard Statements

Causes serious eye irritation.  
May cause damage to organs [kidneys] through prolonged or repeated exposure.

### Precautionary Statements

Avoid breathing dust, fume, gas, mist, vapors and spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/clothing and eye/face protection. In case of inadequate ventilation, wear respiratory protection.

### First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention.

**If Swallowed:** Rinse mouth. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If you feel unwell, call a poison control center or physician immediately for treatment advice.

**If Inhaled:** Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If you feel unwell, call a poison control center or physician for further treatment advice.

**If on Skin or Clothing:** Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse.

**NOT FOR AQUATIC USE**

### General Information

Plant-Tech SURF is a general purpose, low foam nonionic surfactant; spreader/penetrant for use on plants to maximize the effectiveness of insecticides, herbicides, fungicides, and defoliants.

Plant-Tech SURF is designed for quick wetting, uniform droplet distribution, and increased spray retention on leaf and stem surfaces.

Plant-Tech SURF incorporates the properties of a spreader and activator to improve wetting, spreading, contact activity, and penetration.

Care must be taken in treating crops during periods when plants are subjected to drought stress, high temperatures, and high humidity.

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal of this product.

**Storage:** DO NOT FREEZE! Do not store below 40°F or above 120°F. Keep cool. Store in tightly closed original container. Keep in a dry, well ventilated area away from excessive heat and incompatibles (oxidizing agents).

**Product Disposal:** Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. Dispose of contents in accordance with local and national regulations.

**Container Disposal:** Do not contaminate water sources by cleaning of equipment or disposal of wastewaters. Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit [www.agrecycling.org](http://www.agrecycling.org). Decontaminated containers may also be disposed of in a sanitary landfill. Dispose of containers in accordance with local and national regulations.

Plant-Tech SURF  
is a trademark of Plantnetics, LLC

**Manufactured for:**



**Plantnetics®**

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### Directions For Use

Always read and follow the label of the pesticides(s) and additive(s) to be used with Plant-Tech SURF. Always refer to the pesticide and additive label(s) for additional directions or precautions. Follow the most restrictive label.

Variations in conditions of use can cause some variation in the amount of Plant-Tech SURF required. The minimum required to give a uniform coverage usually gives the most effective results.

Plant-Tech SURF can be used with acaricides, defoliants, desiccants, foliar nutrients, fungicides, herbicides, insecticides, plant growth regulators and wettable powders.

### Use Rates

Use 1/2 to 4 pints per 100 gallons of spray mix.

### Mixing

#### SHAKE WELL BEFORE USE.

For wettable powders and water-soluble materials, add Plant-Tech SURF in water before adding pesticide to spray tank.

For emulsifiable products, add Plant-Tech SURF after a good emulsion is formed.

### Emergency Phone Numbers

Have the product container with you when calling a poison control center or doctor, or going for treatment.

CHEMTREC: (800) 424-9300

POISON CONTROL CENTER: (800) 222-1222

### Warranty

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. Plantnetics, 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 Plantnetics' control prevent elimination of risks in connection with the use of its products. 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.