

## **SPECIALTY APPLICATIONS - FIELD NURSERY CROPS AND TREE FARMS**

### General Information

#### GENERAL INFORMATION

ADVANTAGE® is a nonylphenol ethoxylate (NPE)-free surfactant. When ADVANTAGE is applied to the soil, improved water penetration results from a reduction of surface tension. Surface tension is the result of an attraction of water molecules with one another. The application of ADVANTAGE reduces the surface tension between the water molecules. This causes droplets to flatten out which increases overall surface area, thus improving water penetration. ADVANTAGE is also safe to apply around water and livestock and may be applied over young plants.

#### COMPATIBILITY AND MIXING

ADVANTAGE is believed to be compatible with most herbicides, fertilizers and pesticides. However, a jar test is recommended before tank mixing and application, especially when using multiple chemicals. (Do not use ADVANTAGE with chemicals that prohibit the use of surfactants.) To reduce foaming during mixing, add ADVANTAGE to tank mix after all water and/or other chemicals have been mixed. The use of a defoaming agent is also recommended.

### Limitations, Restrictions, and Exceptions

ADVANTAGE may be used in field nursery crops and tree farms, including Christmas trees. ADVANTAGE may also be used in potting media mixes. For potting media mixes, the recommended use rate is 32 fluid ounces per 10 yards of potting media.

### Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

### Timings

[N.A.](#)