# Anti-transpirant plant protector

Reduces moisture loss when plants are under stress

Prevents winter kill, wind burn, sunscald, salt damage and drying out

Helps reduce transplant shock

Extends the life of Christmas trees

Rhododendron

Holly

Evergreen

# WILT STOP® Concentrate

- WILT STOP® forms a soft, clear, flexible film on treated plants. This film protects plants from drying out, drought, wind burn, sun scald, winter kill, transplant shock, salt damage, while at the same time allowing them to grow naturally
- ✓ For use on: evergreens, trees, shrubs, turf, flowers, vegetables, bulbs, houseplants, transplants, and dormant and growing plants
- ✓ One application lasts all season

Plant amending ingredient: Pinene ......25% Total other ingredients: .....75%

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#### **READ ENTIRE LABEL PRIOR TO USE!**

Excessive moisture loss from plants causes severe wilting, shock or plant death. It occurs in winter when drying winds and frozen ground deprive plants of their natural moisture intake, when plant roots are disturbed during transplanting, during periods of drought, or when Christmas trees and greens are cut. WILT STOP® forms a protective coating which holds moisture within plant foliage reducing water loss during plant stress. WILT STOP® forms a clear flexible film without interfering with plant growth. Only one application per season is typically needed.

WILT STOP® can be used on deciduous trees, evergreens, shrubs, turf, roses, flowering plants, vegetables, fruits, transplants, cut plants, indoor plants, Christmas trees, and others.

#### INSTRUCTIONS

Dilute product according to directions listed below. Shake well before using. Spray tops and bottoms of leaves, needles and stems to the point of runoff. Always allow WILT STOP® to dry outdoors in daylight. Wash sprayer with warm water and detergent after each use.

#### TRIGGER SPRAYER BOTTLES

To make one quart (32 fl. ozs.) of finished product to be applied with a trigger sprayer, begin with an empty 1 quart bottle, add 27 fluid ounces of water, then add 5 fluid ounces of WILT STOP, for a total of 32 fluid ounces (1 quart) of finished spray. Screw on trigger sprayer then SHAKE WELL BEFORE USING and frequently during use to keep product mixed well.

#### PRESSURE TANK SPRAYERS

To make one gallon (128 fl. ozs.) of finished product to be applied with a pressure sprayer, begin with an empty 1 gallon sprayer tank, add 107 fluid ounces of water, then add 21 fluid ounces of WILT STOP, (filling to the 1 gallon mark on the sprayer.) Screw on tank pump assembly then SHAKE WELL BEFORE USING and frequently during use to keep product mixed well.

#### TRANSPLANTING

For spring, summer and fall transplanting, water plants thoroughly, before spraying with WILT STOP®. Do not spray or dip roots.

#### FOR DROUGHT AND WINDBURN PROTECTION Spray once each season, in the spring.

#### FOR WINTER PROTECTION

Spray in the late fall when temperature is above freezing so that spray will not freeze on foliage. When spraying on arborvitae, cypress, juniper, and cedar, be aware that if species have not sufficiently hardened off for the winter whereby moisture retreats to the root system, moisture in plant cells could freeze and burst if early severe freezing weather should occur.

CHRISTMAS TREES, WREATHS AND GREENS

Spray cut or live plants before bringing indoors.

#### HOUSEPLANTS

Spray houseplant to reduce water requirements.

# BULBS, TUBERS, BARE ROOT STOCK AND DORMANT ROSES Dip or spray to prevent drying out <u>during storage</u>.

#### SALT DAMAGE

Spray foliage to protect plants from salt damage in salt water areas and near roadways where salt is used to melt snow and ice.

## CUT FLOWERS

Spray to extend their freshness and beauty.

### FOR SUMMER SCALD

Water plants normally. Then apply WILT STOP® to point of run-off.

#### TIPS AND PRECAUTIONS

Keep out of reach of children. Store and transport in a sealed and upright position.

#### TIPS AND PRECAUTIONS

Add WILT STOP® to water not water to WILT STOP®.

- Never spray or dip the roots of balled or bare root plants.
- Freezing does not harm WILT STOP®. Simply shake well prior to use.
- Do not mix WILT STOP® with any other compound. Apply only per label instructions.
- Always soak or water transplants thoroughly prior to applying WILT STOP®.
- Sprayers should be rinsed with warm soapy water immediately after each use.
- Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling.

Do not use on African violets or exotic, slow growing dwarf plants.

WILT STOP® may turn blue spruce and similar species of evergreen a green color. If this occurs, natural coloring will return with the next season's growth.

Before using WILT STOP® on large numbers of plants, test it under your conditions on just a few plants first.

Do not use WILT STOP® on any variety of arborvitae, cedar, cypress, chamaecyparis, juniper, sequoia, dwarf conifer or similar plant species without testing first.

Thorough coverage is important. Apply WILT STOP® at least 1 hour prior to rainfall.

Sunlight is needed for the protective film to properly set.

Do not use for winter protection where temperatures drop below  $-30^{\circ}$  centigrade.