Over sixty years ago Wilt-Pruf® was developed and became the first anti-transpirant on the market. Anti-transpirants are chemical compounds applied to plant leaves to reduce transpiration of moisture. Anti-transpirants are used to protect plants from drying out when under water stress. Wilt-Pruf® is a natural pine oil emulsion that is **organic, non-hazardous and biodegradable**. Wilt-Pruf® spray dries to form a clear transparent and flexible protective coating without interfering with plant growth or materially affecting respiration, osmosis or photosynthesis.

Ultraviolet rays from outdoor daylight react with our film forming polymer which produces a continuous flexible film which forms a coating similar to having numerous bed sheets on a bed. When the top sheet is removed, there are still many more sheets left. The same phenomenon is true with Wilt-Pruf®. As the outside layer wears off with the sun, wind and rain and powders away, another layer forms. This process continues until all the layers have worn off which takes three to four months and sometimes longer depending on climatic conditions. Wilt-Pruf® is the only horticulture anti-transpirant that has the ability to provide this long lasting protection.

Your Rhododendrons Can Look Like This When You Spray Them In The Fall With Wilt-Pruf® ... The Proven Long Lasting Anti-Transpirant Since 1950!

Wilt-Pruf® provides protection to many valuable shrubs and ornamentals when under long or severe periods of water stress, by reducing moisture loss through foliage.

Ideal for use on:
- Rhododendrons
- Azaleas
- Hollies
- Boxwoods
- Laurels
- Christmas Trees
- Wreaths
When evergreens have been exposed to extreme drying conditions such as frozen roots in the winter or hot drying winds in drought stricken areas, they might not have enough moisture in their foliage to survive without help. Wilt-Pruf® gives them the added protection they need during these long severe periods of water stress.

- **Protects** plants against cold drying winds of winter and hot drying winds of summer.
- **Protects** plants when roots are frozen in the winter depriving them of their normal moisture intake as well as during periods of drought.
- **Protects** tender transplants while their root systems are developing. Tubers and bulbs do better in storage when first sprayed or dipped with Wilt-Pruf®.
- **Protects** and extends the life of Christmas trees and wreaths by reducing moisture loss which results in needle drop and browning.

## Container Sizes & Packaging

- **Ready-To-Use Quart Trigger Sprayer** (.95 liters)
- **1 Quart Concentrate** (.95 liters)
- **1 Gallon Concentrate** (3.8 liters)
- **5 Gallon Concentrate** (19 liters)

## Helpful Hints

Wilt-Pruf® concentrate MUST be added to water... not water to Wilt-Pruf®. Continuous agitation may not be necessary. If separation should occur, the container needs only to be stirred or shaken. Once mixed, Wilt-Pruf® may be sprayed with any pressure type trombone, pump or power sprayer except hose end. The more pressure, the better the spray pattern! Spray Wilt-Pruf® anytime as long as the spray does not freeze on the foliage while spraying. Allow two or three hours for drying time in daylight (not necessarily sunlight). Wilt-Pruf® is a film forming polymer and needs ultraviolet daylight rays in order for the spray to set up or polymerize.

Wilt-Pruf® Concentrate and Ready-To-Use Trigger Sprayers are not damaged by freezing or thawing when stored.

Always stir or shake well before using, just as you would with paint. An electric drill with a mixer attachment can be used to thoroughly stir a container.

Wilt-Pruf Products Inc.
P.O. Box 469, Essex, CT 06426-0469 • For additional information visit www.wiltpruf.com