

# STRESSGARD™

## Foliar Spray for Indoor and Outdoor Plants



**STRESSGARD** is a blend of high performance polymers specially formulated for foliar application. This spray forms a coating which will assist the plant in maintaining a positive water balance by reducing water loss by transpiration during periods of frost/freeze, drying winds, drought, heat stress, and when transplanting.

### DIRECTIONS AND USE

Water plants thoroughly and allow time to take up water before applying **STRESSGARD**. Thoroughly coat upper and lower surface of all leaves and stems to run off. Apply 24-48 hours in advance of transplanting. If applied to edible foodstuff, last application should provide time for product to biodegrade prior to last harvest (45-60 days). Thoroughly wash sprayed fruit to remove residue. Flush spray equipment with clean water immediately after use. For removal of dried product, soak in water until softened.

### Ornamentals:

Outside: Spray 20:1 ratio of water to **STRESSGARD** (3 Tbsp. per 1 quart of water) to run off.

Indoor: Spray 2 Tbsp. of **STRESSGARD** per 1 quart of water to run off. Low light: 1.5 Tbsp. of **STRESSGARD** per 1 quart of water.

### Blooming Plants:

Spraying 30:1 ratio of water to **STRESSGARD** (2 Tbsp. per 1 quart of water) may extend bloom by reducing moisture loss.

Propagation: 10:1 ratio of water to **STRESSGARD** (4 Tbsp. per 1 quart of water).

### ACTIVE INGREDIENTS

50 % Acrylic Polymers

**CAUTION: Neutralize all spray equipment that has been used to spray herbicides, high acid fertilizers, or calcium and magnesium.**

### DO NOT FREEZE

### REDUCES MOISTURE LOSS

*Ornamentals - Gardens - Lawns*

- Frost
- Heat
- Freeze
- Sudden Climate Change
- Drought
- Winds
- Transplant Shock

### KEEP OUT OF REACH OF CHILDREN

### MANUFACTURED BY:

JH Biotech, Inc.

P.O. Box 3538

Ventura, California 93006

### Net Contents:

- ☐ 1 Pint (0.47 liter)
- ☐ 2.5 Gallons (9.45 liters)
- ☐ 2 x 2.5 Gallons (18.9 liters)
- ☐ 5 Gallons (18.9 liters)
- ☐ 55 Gallons (207.9 liters)

Weight per Gallon: 10.5 lbs. (4.8 kg)

Lot No.:

### Vegetables:

Spray 20:1 ratio of water to **STRESSGARD** (3 Tbsp. per 1 quart of water) 24-48 hours before transplanting.

Spray 30:1 ratio of water to **STRESSGARD** (2 Tbsp. per 1 quart of water) after pollination as needed.

### Fruiting Trees:

Spray 20:1 ratio of water to **STRESSGARD** (3 Tbsp. per 1 quart of water) in early spring before danger of frost.

Spray 30:1 ratio of water to **STRESSGARD** (2 Tbsp. per 1 quart of water) after fruit set every 30 days.

### Lawns:

Spray 30:1 ratio of water to **STRESSGARD** (2 Tbsp. per 1 quart of water) after every third cutting.

Spray 20:1 ratio of water to **STRESSGARD** (3 Tbsp. per 1 quart of water) to stressed areas after watering thoroughly.

### Frost and Freeze Protection:

Spray 20:1 ratio of water to **STRESSGARD** (3 Tbsp. per 1 quart of water) to thoroughly coat entire plant including upper and lower surface of leaves before danger of frost occurs. Apply twice for maximum protection. Allow material to dry between applications.

### LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.

Information regarding the contents and levels of metals in this product is available online at <http://www.aapfco.org/metals.htm>

**JH Biotech Inc.**

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