

# Sprout-Gard™

## Sprout Growth Regulator For Use In Tree Pruning Operations

In New York State this product may only be used by professional applicators at no more than one gallon (0.4935 lb. a.i.) per acre per year and is prohibited from use in Nassau and Suffolk Counties.

### ACTIVE INGREDIENT

Dithiopyr, 3,5-pyridinedicarbothioic acid,2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester..6.69%

OTHER INGREDIENTS\*.....93.31%

TOTAL.....100.00%

\*Contains petroleum distillates.

Contains 0.496 lb. a.i. dithiopyr per gallon.

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

#### FIRST AID

**IF SWALLOWED:** Call a doctor or Poison Control Center. DO NOT induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

**NOTE TO PHYSICIAN:** May pose an aspiration pneumonia hazard.

In case of medical emergencies involving this product call 1-800-228-5635 Ext. 299.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

##### CAUTION

Avoid contact with skin, or clothing. Wash thoroughly with soap and water after handling.

Use in well ventilated areas. Avoid breathing vapors or spray mist.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to areas adjacent to any body of water. Drift and runoff from treated areas may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment wash-waters.

9/G01/9

EPA Reg. No. 9779-355

EPA Est. No.

Distributed By  
**Agriliance, LLC**  
P.O. Box 64089  
St. Paul, MN 55164-0089

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## PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

## STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**STORAGE:** Store this product only in its original container in a dry, cool, secured storage area.

**PRODUCT DISPOSAL:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

**EMPTY CONTAINER DISPOSAL:** Do not reuse emptied container. Wrap container and put in trash.

**SPILL:** In case of spill, observe all protective and safety precautions when cleaning up spills. Dispose of material according to 'Product Disposal' directions listed above.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

This product is not recommended for application by homeowners. This product is not for use on trees being grown for sale or other commercial use, or for commercial seed production, or for the production of timber or wood products, or for research purposes.

Not for use or sale in Nassau and Suffolk Counties in the State of New York.

### General

SPROUT-GARD is a tree growth regulator product designed to inhibit sprouting of new growth from the pruning of deciduous trees in and around power lines and other vegetation management situations. One application will retard sprouting of new growth for many hardwood species (see list below), and aid in the suberization of the wound to increase the time interval between pruning cycles. Correct tree pruning and trimming practices should always be followed for optimum results.

### Treatment

SPROUT-GARD is a ready-to-use formula that is applied directly to the fresh cuts on the tree at the time of pruning. Remove cap and attach SPROUT-GARD directly to sprayer system. Apply as a coarse spray (spray to wet, covering entire cut). Spray SPROUT-GARD on the new cuts on the sides of pruned trees that face the power line. SPROUT-GARD may be applied any time of the year that pruning operations are done. Do not apply more than 3 gallons of product (1.5 lbs. a.i.) per acre.\* As a general guide this would be no more than 48 trees per 8/10 running mile, using no more than 8 oz. of product per treated tree.

\*In New York State do not apply more than one gallon (0.4935 lb. a.i.) per acre per year.

Used as directed SPROUT-GARD is effective in inhibiting the regrowth of pruned branches of the follow tree species:

Quaking Aspen (*Populus tremuloides*)  
Bigtooth Aspen (*Populus grandidentata*)  
White Ash (*Fraxinus americana*)  
Green Ash (*Fraxinus pennsylvanica*)  
Black Ash (*Fraxinus nigra*)  
Eastern Cottonwood (*Populus deltoides*)  
American Basswood (*Tilia americana*)  
Paper Birch\* (*Betula papyrifera*)  
Black Cherry (*Prunus serotina*)  
Black locust (*Robinia pseudoacacia*)  
Black walnut\* (*Juglans nigra*)  
Boxelder (*Acer negundo*)  
Sugar Maple\* (*Acer saccharum*)  
Red Maple\* (*Acer rubrum*)  
Silver Maple (*Acer saccharinum*)  
American Elm (*Ulmus americana*)  
Chinese Elm (*Ulmus parvifolia*)  
White Oak (*Quercus alba*)  
Bur Oak (*Quercus macrocarpa*)  
Northern Red Oak (*Quercus rubra*)  
American Sycamore (*Platanus occidentalis*)  
Tree-of-Heaven (*Ailanthus altissima*)

**\*Do not** apply to trees that will be used in any manner for food or feed.

**Note:** Do not apply SPROUT-GARD over painted surfaces such as vehicles as spotting or dulling of surfaces may occur.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.