FIRST AID

Eves

- Hold eve open and rinse slowly and gently with water for 15-20 minutes
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eve.
- Call a poison control center or doctor for treatment advice

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call toll-free 1-800-892-0099 (24 hours) for emergency medical treatment and/or transport emergency information. For all other information call 866-476-7800

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Causes moderate eve irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet

Personal Protective Equipment (PPE) Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves.
- · Shoes plus socks.
- Protective evewear.

Follow the manufacturer's instructions for cleaning maintaining PPF. If no such instructions for washables use detergent and hot water. Keen and wash PPF senarately from other laundry.

User Safety Recommendations

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean
- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses, 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 contaminate water when disposing of equipment washwater or rinsate

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with the terms of the label. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170, This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPF) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls.
- Chemical-resistant gloves (made of any waterproof material).
- · Shoes plus socks.
- Protective evewear.

GENERAL DIRECTIONS FOR USE

Use only as directed. Read the label thoroughly and make sure if is fully understood before making applications. ConShape SL is a growth regulator that contains S-Abscisic acid (S-ABA). S-ABA is a phytohormone found naturally in trees. The product reduces the growth of the leader in Christmas tree production. Undesired effects can result from deviations from the label directions in the rates, timings, water volumes, or the adoption of untested spray mixtures when applying ConShape SL.

Application Instructions:

- The optimum usage rate of ConShape SL varies depending on the species, the individual user's production situation and the desired final plant height and appearance. To insure crop safety, spray a small area prior to large-scale application to determine the optimum ConShape SL rate, timing and frequency under your individual production situations.
- To prepare treatment solution, mix the required amount of prod uct with the required amount of water in a clean container or spray tank. Discard any unused treatment solution at the end of each day following local, state or federal law.
- Apply ConShape SL only to the leader using calibrated commercial application equipment in a sufficient volume of water to ensure uniform, thorough, but not excessive coverage

ConShape[™] SL

PLANT GROWTH REGULATOR

SOLUBLE LIQUID

FOR USE ON CHRISTMAS TREES

Active Ingredient	
S-Abscisic Acid	10.0% w/v
Other Ingredients	90.0% w/v
Total	100.0% w/v
0 - 01 TM 01 1-1 40 C 0 Al 1-1 -	

ConShape™ SL contains 10 g of S-Abscisic Acid per 100 ml of product. ConShane SI, contains the active ingredient S-Abscisic acid, commonly known as S-ABA, S-ABA is a naturally occurring plant growth regulator found in trees. Application of S-ABA controls plant growth, reduces transpiration and water use, and increases the plant's tolerance to environmental stresses (such as drought or chilling).

KEEP OUT OF REACH OF CHILDREN **CAUTION**

Lot No.

Net Weight: 33.8 fl oz (1 lt)



registered trademarks of Valent BioSciences LLC

@2020

EPA Reg. No. 73049-493 FPA Fst. No. 33762-IA-001 ConShape™, BioBit®, DiPel® and XenTari® are trademarks and

FACTORS AFFECTING RESPONSE TO CONSHAPE SI

In addition to proper application technique, environmental and cultural factors will affect the trees' response to treatment with ConShane SI

Different species may require a higher or lower rate of ConShape SL to achieve the desired reduction in growth response. Temperature and humidity are important factors in trees' response to ConShape SL. Higher temperatures and lower humidity will cause applications to dry more quickly than low temperatures and high humidity.

Apply in the morning or evening when conditions are best for slow drying of applied material, to ensure adequate absorption of the product.

Rainfall within 6 hours after application will reduce product activity.

Do not apply ConShape SL to trees under stress (e.g. heat, water, disease or insect stress). Injured or stressed trees may show an undesirable response to ConShape SL

Determining Optimal Rates: Optimal ConShape SL rates will vary according to the desired reduction in growth response, growing conditions, cultural practices, application technique, and environmental conditions. Different species may respond differently to ConShape SL. Therefore, to determine response levels and/or phytotoxicity potential, treat a small number of trees (using application rates specified in Table 1) before applying ConShape SL to a large number of trees DO NOT exceed the maximum stated rate

COMPATIBILITY WITH OTHER AGRICULTURAL PRODUCTS.

ConShane SI can be tank mixed with DiPel® BioBit® and XenTari® biological insecticides. Compatibility and performance data for ConShane SI, with other agricultural products is not available

Do not tank mix ConShape SL with compounds containing aluminum conner or iron ions. Do not tank mix ConShane SI with any product unless compatibility has been verified. If considering tank mixing ConShape SL with other products use the following **compatibility iar test** before mixing a whole tank:

Add water from the same water source to a clear glass or plastic iar. Add the products in correct proportions. Mix thoroughly and let stand for a minimum of 15 minutes. Separation, gelling, precipitation or generation of heat are all signs of incompatibility.

Even if a mix passes the jar test for compatibility, it is imperative to test it on a designated small number of trees to evaluate for phytotoxicity and effectiveness.

Always read and follow all label directions and precautions of each product. When using combinations of products, the most restrictive of label limitations and precautions must be followed. Do not mix with any product that has a prohibition against tank mixing. For further information consult your local Mycorrhizal Applications Representative (866-476-7800) for specific information regarding the use of this product.

APPLICATIONS BATES AND TIMINGS

For Reducing the Growth of the Terminal Leader

CROP	Christmas Use when the terminal leader has reached a length of 8-12 inches	
Christmas Trees		
	Apply 11.2-44.8 fl oz (100-400 ml per liter) ConShape SL per gallon of water. Refer to Table 1 for mixing directions The application should be done with a roller ("Easy Roller") or a similar device, or using a directed spray to the leader. The roller is placed at the base of the leader and moved up in a continuous upward motion only. Uniform application should be ensured to provide complete coverage of the leader and to prevent runoff of the solution.	

Table 1: ConShape SL Dilution Table

PPM S-ABA	Amount to Make One Liter of Solution		Amount to Make One Gallon of Solution	
Desired	Product (ml)	Water (ml)	Product (fl oz)	Water (fl oz)
10,000	100	900	11.2	116.8
20,000	200	800	22.4	105.6
30,000	300	700	33.6	94.4
40,000	400	600	44.8	83.2

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal

Keep container tightly closed when not in use. Store product in a cool and dry place. Avoid extended storage conditions at temperatures above 25°C (77°F). Avoid exposure of product to light or sunlight

Pesticide Disposal

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry)

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or puncture and dispose of the container in a sanitary landfill, or by other procedures approved by state and local authorities.

WARRANTY AND DISCLAIMER STATEMENT

To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions

List No. A505723-04-01 A50410645/R1