

Section 24(c) Special Local Need Label

THIABENDAZOLE GROUP 1 FUNGICIDE

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF VERMONT

Arbotect® 20-S

Tree Injection Treatment to Beech Trees (*Fagus* spp.) for Management of Beech Leaf Disease Caused by the Foliar Feeding Nematode, *Litylenchus crenatae*

EPA Reg. No. 100-892 EPA SLN No. VT-24-0002

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2029

KEEP OUT OF REACH OF CHILDREN CAUTION

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This SLN label and main EPA-registered label for Arbotect 20-S must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on this SLN label and the main EPA-registered label for Arbotect 20-S.

For each 5 inches of trunk diameter, inject 2-8 fl oz of Arbotect 20-S. (One-part Arbotect 20-S should be diluted with between 20 and 40 parts water). For large trees over 30 inches in diameter, inject up to 12 fl oz of Arbotect 20-S per 5 inches of trunk diameter.

For best results, injections should be made after the tree is fully leafed (post infection) through late summer or early fall. Treatments will aid in the control of Beech Leaf Disease. Place injection sites at 3 to 10 inch intervals around the root flares. Trees treated into trunk wood will not be as effectively protected. Use a maximum hole diameter of 1/4 inch using a minimum of 3 or 4 equally spaced injection points per tree. A typical tree will require 1.3 injection sites per diameter inch. It is important that injection sites be placed in root flares at or below ground level.

- Trees that are 5 inches or less in diameter at chest height should not be treated.
- If pressure injection is to be used, do not exceed 30 psi.

- Do not dilute Arbotect 20-S with highly alkaline water as a precipitate may form. Pre-test your water source by mixing a small amount of Arbotect 20-S with water. If the solution turns white, use different water.
- Do not treat more than once every two years.

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24(c) Registrant: Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419-8300

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