

Chemicals, Contacts and Sources

Below is a partial list of products for treating hemlocks and a partial list of sources where they can be purchased. Both lists are meant for informational purposes only, not as product or source endorsements. The availability of specific products and the prices vary widely among retail sources. Consumers are advised to check several sources to compare pricing.

Primary Chemicals																											
<p>For lightly to moderately infested hemlocks, the primary treatment chemical is Imidacloprid. The original flagship brand is Bayer's Merit 75 WSP, costs about \$92 per four-pack, treats an average of 180 diameter inches, and provides 5-6 years of protection.</p> <p>Here are the names of the most common generic 75% water-soluble powder products. Each four-pack costs about \$33, treats an average of 180 diameter inches, and provides 5-6 years of protection.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Bandit 75% WSP</td> <td style="width: 50%;">Malice 75% WSP</td> </tr> <tr> <td>Criterion 75% WSP</td> <td>QualiPro 75% WSP</td> </tr> <tr> <td>Enforce 75% WSP</td> <td>Submerge 75% WSP</td> </tr> <tr> <td>Hunter 75% WSP</td> <td>TouchStone 75% WSP</td> </tr> <tr> <td>Imida-E-Pro 75% WSP</td> <td>XyTect 75% WSP</td> </tr> <tr> <td>Mallet 75% WSP</td> <td>Zenith 75% WSP</td> </tr> </table> <p>There are also economical generic liquid products that are sold by the gallon for about \$95, treat an average of 1,208 diameter inches, and provide 5-6 years of protection:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Criterion 2F 21.4%</td> <td style="width: 50%;">Omni 2F T&O 22.6%</td> </tr> <tr> <td>Dominion 2L 21.4%</td> <td>Quali-Pro 2F 21.4%</td> </tr> <tr> <td>Garant 2F T&O 21.4%</td> <td>Submerge 2F 21.4%</td> </tr> <tr> <td>Hunter 2F 21.4%</td> <td>Touchstone 2F 21.4%</td> </tr> <tr> <td>ImidiPro 2F 21.4%</td> <td>Widow 2F 21.4%</td> </tr> <tr> <td>Lada 2F 21.4%</td> <td>XyTECT 2F 21.4%</td> </tr> <tr> <td>Lesco Bandit 2F 21.4%</td> <td>Zenith 2F 21.4%</td> </tr> </table> <p>For heavily infested hemlocks, hemlocks that are in decline, or very large infested hemlocks (greater than 20 inches in diameter) that are showing zero or minimal new growth, the primary treatment chemical is Dinotefuran, sold as Safari 20 SG and TransTect 70 WSP. Safari 20 SG is a soluble granular product sold in a 12-oz bottle for about \$126, treating an average of 70 diameter inches, or a 3-lb jug for about \$370, treating an average of 283 diameter inches. TransTect 70 WSP is sold in a canister of twenty 0.6-oz packets for about \$370, treating an average of 248 diameter inches. Both products provide an average of 1-2 years of protection.</p>		Bandit 75% WSP	Malice 75% WSP	Criterion 75% WSP	QualiPro 75% WSP	Enforce 75% WSP	Submerge 75% WSP	Hunter 75% WSP	TouchStone 75% WSP	Imida-E-Pro 75% WSP	XyTect 75% WSP	Mallet 75% WSP	Zenith 75% WSP	Criterion 2F 21.4%	Omni 2F T&O 22.6%	Dominion 2L 21.4%	Quali-Pro 2F 21.4%	Garant 2F T&O 21.4%	Submerge 2F 21.4%	Hunter 2F 21.4%	Touchstone 2F 21.4%	ImidiPro 2F 21.4%	Widow 2F 21.4%	Lada 2F 21.4%	XyTECT 2F 21.4%	Lesco Bandit 2F 21.4%	Zenith 2F 21.4%
Bandit 75% WSP	Malice 75% WSP																										
Criterion 75% WSP	QualiPro 75% WSP																										
Enforce 75% WSP	Submerge 75% WSP																										
Hunter 75% WSP	TouchStone 75% WSP																										
Imida-E-Pro 75% WSP	XyTect 75% WSP																										
Mallet 75% WSP	Zenith 75% WSP																										
Criterion 2F 21.4%	Omni 2F T&O 22.6%																										
Dominion 2L 21.4%	Quali-Pro 2F 21.4%																										
Garant 2F T&O 21.4%	Submerge 2F 21.4%																										
Hunter 2F 21.4%	Touchstone 2F 21.4%																										
ImidiPro 2F 21.4%	Widow 2F 21.4%																										
Lada 2F 21.4%	XyTECT 2F 21.4%																										
Lesco Bandit 2F 21.4%	Zenith 2F 21.4%																										

Retail Product Sources				
City	Source	Phone	Imidacloprid	Safari
Alpharetta:	Site One Landscaping	770-442-8881	X	
Alpharetta:	Regal Chemical	800-621-5208	X	X
Americus:	Red River Specialties	229-924-9459	X	
Atlanta:	Toccoa Solutions	770-630-8873	X	X
Blairsville:	Nelson's Ace Farm & Garden	706-745-6380	X	
Blue Ridge:	Fannin County Co-op	706-632-5425	X	X
Buford:	Site One Landscaping Supplies	770-470-9971	X	X
Clayton - Reeves:	Feed & Farm Supply	706-960-9090	X	X
Cleveland:	Ash Brothers Feed & Farm Supply	706-865-2124	X	
Cleveland:	White County Farmers Exchange	706-865-2831	X	X
Cumming:	FIS Outdoor	678-409-3202	X	X
Dahlonega:	True Value Hardware	706-864-1217	X	
Dahlonega:	Anderson Feed & Hardware	706-864-3364	X	
Ellijay:	Ace Hardware	706-635-2236	X	
Ellijay:	Southwind Feed & Farm Supply	706-635-3277	X	
Jasper:	Garner Ace Hardware	706-692-5929	X	
Jasper:	SouthScape	706-253-0033	X	
LaFayette:	Ace Hardware	706-638-1732	X	
LaFayette:	Southeastern Farmers Co-op	706-638-3889	X	
Norcross:	BWI Companies	770-515-8000	X	X
Norcross:	Do My Own Pest Control www.domyownpestcontrol.com	866-581-7378	X	X
Suwanee:	Do Your Own Pest Control http://store.doyourownpestcontrol.com	770-904-3626 800-476-3368	X	X
Suwanee:	Helena Chemical Company	770-945-0686	X	X
Hendersonville, NC:	Southern Ag	800-627-1121	X	X
Indianapolis, IN:	Tree Stuff	877-408-7337	X	X
Knoxville, TN:	Tipco	800-827-0532	X	X



These are **SOURCES FOR BORROWING SOIL INJECTORS** (with just a refundable deposit). Some neighborhood associations also have injectors to lend.

County / Contact	Source	Phone
Dade GFC Ranger	GA Forestry Commission 156 Robert Ryan Jr. Rd., Trenton, GA 30752	706-657-4211
Dawson GFC Ranger	GA Forestry Commission 4500 Highway 53 East, Dawsonville, GA 30534	706-216-2713
Fannin GFC Ranger	GA Forestry Commission 10990 Morganton Hwy, Morganton, GA 30560	706-374-6232
Gilmer GFC Ranger	GA Forestry Commission 25 Ellington Rd., Ellijay, GA 30540	706-635-2363
Habersham GFC	GA Forestry Commission 3997 Toccoa Highway, Clarkesville, GA 30523	706-754-2354
Lumpkin GFC Ranger Jack Rogers	GA Forestry Commission 159 Crown Mountain Dr., Dahlonega, GA 30533 Lumpkin Coalition 271 Stancil Dyer Rd., Dahlonega, GA 30533	706-867-2898 706-482-0089
Murray GFC Ranger	GA Forestry Commission 705 Old Dalton Ellijay Rd., Chatsworth, GA 30705	706-695-3422
Pickens GFC Ranger	GA Forestry Commission 1350 A W Lawson Blvd., Jasper, GA 30143	706-692-4801
Rabun Extension Agent	UGA Extension Service 184 South Main St., Suite 185, Clayton, GA 30525	706-782-3113
Towns Extension Agent.	UGA Extension Service 67 Lake View Circle, Hiawassee, GA 30546	706-896-2024
Union GFC Ranger Extension Agent	GA Forestry Commission 3021 Pat Colwell Rd., Blairsville, GA 30512 UGA Extension Service 185 Welborn Street, Blairsville, GA 30512	706-781-2398 706-439-6030
White Gilbert Barrett	White County Farmers Exchange 951 S. Main St., Cleveland, GA 30528	706-865-2831

Here is a partial list of **PROFESSIONAL PESTICIDE APPLICATORS** we are aware of who are properly licensed and insured, specialize in treating hemlocks, and offer treatment methods *other than* trunk injection. It is provided for informational purposes only, not as a company endorsement. Property owners are advised to call more than one professional to compare services and pricing.

County	Company	City	Contact	Phone
Fannin	Green Leaf	Blue Ridge	Kevin Johnson	706-258-2420
Lumpkin	Hemlock Doctor	Dahlonega	Dr. Mark Shearer	706-864-4787
Rabun	Rustic Countrysides	Clayton	Stephen Quaife	706-212-0490

This is a partial list of **SOURCES FOR PURCHASING HEMLOCKS**. It is provided for informational purposes only, not as a company endorsement.

Source	Phone	Comments
Save Georgia's Hemlocks, Dahlonega	706-429-8010	SGH does not <i>sell</i> its trees but offers them for <i>adoption</i> for a suggested voluntary donation. We usually have the following on hand: * Locally grown hemlock saplings 12-24" tall in 1-gallon pots for a suggested \$10 donation * Hemlock saplings (most locally grown) 3-4' tall in 3-gallon pots for a suggested \$25 donation * Larger hemlocks may be available with the suggested donation based on plant size.
B. L. Mullinax, Cumming	770-781-9823	For the sources listed to the left: * Sizes and prices vary widely. * Availability also varies -- year-round, spring and fall, or just Christmas time. * Consumers are advised to call and compare sizes and prices and to verify that the trees are free of adelgids and fungal pests.
Nelson's Ace, Blairsville	706-745-6380	
Pike's - Cumming - Alpharetta - Roswell	770-205-1737 770-641-1217 770-645-6457	
Site One - Buford - Alpharetta - Atlanta - Marietta	770-831-9232 770-442-8881 770-242-0607 770-421-8850	
Tree City, Blue Ridge	706-632-8733	