



QUICK REFERENCE IMIDACLOPRID CHART

NOTE: It is the user's responsibility to read and follow the label instructions when using pesticide materials.

MIXING		
Amount of Imidacloprid Product	Amount of Water for Moderate to Wet Soil	Amount of Water for Dry to Normal Soil
75% WSP or WSB: Put entire 1.6 oz packet into water, don't open packet	Use 12 fl. oz. water. Each fl oz of this mix contains 3 grams of active ingredient.	Use 24 fl. oz. water. Each fl oz of this mix contains 1.5 grams of active ingredient.
75% wettable powder: .7 teaspoon / inch DBH	.25 fl oz water / inch DBH	.5 fl oz water / inch DBH
21.4% or 22.6% liquid containing 2 lbs active ingredient: .2 fl oz / inch DBH	.26 fl oz water / inch DBH	.78 fl oz water / inch DBH

Important:
If you're in doubt about the soil moisture level, you should default to Dry to Normal.

Be sure calibration ring on injector is set to 5.

DOSING			
Inches in Diameter (DBH)	Dosage per Inch DBH for Moderate to Wet Soil	Dosage per Inch DBH for Dry to Normal Soil	Active Ingredient per Inch DBH
1-11	1 pump / hole (1/6 fl oz solution)	2 pumps / hole (1/3 fl oz solution)	.5 gram
12-18	1.5 * pumps / hole (1/4 fl oz solution)	3 pumps / hole (1/2 fl oz solution)	.75 gram
19-22	2 pumps / hole (1/3 fl oz solution)	4 pumps / hole (2/3 fl oz solution)	1 gram
>22 should be treated two consecutive years.	3 pumps / hole (1/2 fl oz solution)	6 pumps / hole (1 fl oz solution)	1.5 gram x 2 years

*To get the equivalent of 1.5 pumps per hole, do 1 pump in half the holes and 2 pumps in the other half, distributing these two levels evenly around the tree. For more information, please call the Hemlock Help LineSM 706-429-8010 or visit www.savegeorgiashemlocks.org.

©2010 Save Georgia's Hemlocks, Rev. 4-27-12.



QUICK REFERENCE IMIDACLOPRID CHART

NOTE: It is the user's responsibility to read and follow the label instructions when using pesticide materials.

MIXING		
Amount of Imidacloprid Product	Amount of Water for Moderate to Wet Soil	Amount of Water for Dry to Normal Soil
75% WSP or WSB: Put entire 1.6 oz packet into water, don't open packet	Use 12 fl. oz. water. Each fl oz of this mix contains 3 grams of active ingredient.	Use 24 fl. oz. water. Each fl oz of this mix contains 1.5 grams of active ingredient.
75% wettable powder: .7 teaspoon / inch DBH	.25 fl oz water / inch DBH	.5 fl oz water / inch DBH
21.4% or 22.6% liquid containing 2 lbs active ingredient: .2 fl oz / inch DBH	.26 fl oz water / inch DBH	.78 fl oz water / inch DBH

Important:
If you're in doubt about the soil moisture level, you should default to Dry to Normal.

Be sure calibration ring on injector is set to 5.

DOSING			
Inches in Diameter (DBH)	Dosage per Inch DBH for Moderate to Wet Soil	Dosage per Inch DBH for Dry to Normal Soil	Active Ingredient per Inch DBH
1-11	1 pump / hole (1/6 fl oz solution)	2 pumps / hole (1/3 fl oz solution)	.5 gram
12-18	1.5 * pumps / hole (1/4 fl oz solution)	3 pumps / hole (1/2 fl oz solution)	.75 gram
19-22	2 pumps / hole (1/3 fl oz solution)	4 pumps / hole (2/3 fl oz solution)	1 gram
>22 should be treated two consecutive years.	3 pumps / hole (1/2 fl oz solution)	6 pumps / hole (1 fl oz solution)	1.5 gram x 2 years

*To get the equivalent of 1.5 pumps per hole, do 1 pump in half the holes and 2 pumps in the other half, distributing these two levels evenly around the tree. For more information, please call the Hemlock Help LineSM 706-429-8010 or visit www.savegeorgiashemlocks.org.

©2010 Save Georgia's Hemlocks, Rev. 4-27-12.



QUICK REFERENCE IMIDACLOPRID CHART

NOTE: It is the user's responsibility to read and follow the label instructions when using pesticide materials.

MIXING		
Amount of Imidacloprid Product	Amount of Water for Moderate to Wet Soil	Amount of Water for Dry to Normal Soil
75% WSP or WSB: Put entire 1.6 oz packet into water, don't open packet	Use 12 fl. oz. water. Each fl oz of this mix contains 3 grams of active ingredient.	Use 24 fl. oz. water. Each fl oz of this mix contains 1.5 grams of active ingredient.
75% wettable powder: .7 teaspoon / inch DBH	.25 fl oz water / inch DBH	.5 fl oz water / inch DBH
21.4% or 22.6% liquid containing 2 lbs active ingredient: .2 fl oz / inch DBH	.26 fl oz water / inch DBH	.78 fl oz water / inch DBH

Important:
If you're in doubt about the soil moisture level, you should default to Dry to Normal.

Be sure calibration ring on injector is set to 5.

DOSING			
Inches in Diameter (DBH)	Dosage per Inch DBH for Moderate to Wet Soil	Dosage per Inch DBH for Dry to Normal Soil	Active Ingredient per Inch DBH
1-11	1 pump / hole (1/6 fl oz solution)	2 pumps / hole (1/3 fl oz solution)	.5 gram
12-18	1.5 * pumps / hole (1/4 fl oz solution)	3 pumps / hole (1/2 fl oz solution)	.75 gram
19-22	2 pumps / hole (1/3 fl oz solution)	4 pumps / hole (2/3 fl oz solution)	1 gram
>22 should be treated two consecutive years.	3 pumps / hole (1/2 fl oz solution)	6 pumps / hole (1 fl oz solution)	1.5 gram x 2 years

*To get the equivalent of 1.5 pumps per hole, do 1 pump in half the holes and 2 pumps in the other half, distributing these two levels evenly around the tree. For more information, please call the Hemlock Help LineSM 706-429-8010 or visit www.savegeorgiashemlocks.org.

©2010 Save Georgia's Hemlocks, Rev. 4-27-12.



QUICK REFERENCE IMIDACLOPRID CHART

NOTE: It is the user's responsibility to read and follow the label instructions when using pesticide materials.

MIXING		
Amount of Imidacloprid Product	Amount of Water for Moderate to Wet Soil	Amount of Water for Dry to Normal Soil
75% WSP or WSB: Put entire 1.6 oz packet into water, don't open packet	Use 12 fl. oz. water. Each fl oz of this mix contains 3 grams of active ingredient.	Use 24 fl. oz. water. Each fl oz of this mix contains 1.5 grams of active ingredient.
75% wettable powder: .7 teaspoon / inch DBH	.25 fl oz water / inch DBH	.5 fl oz water / inch DBH
21.4% or 22.6% liquid containing 2 lbs active ingredient: .2 fl oz / inch DBH	.26 fl oz water / inch DBH	.78 fl oz water / inch DBH

Important:
If you're in doubt about the soil moisture level, you should default to Dry to Normal.

Be sure calibration ring on injector is set to 5.

DOSING			
Inches in Diameter (DBH)	Dosage per Inch DBH for Moderate to Wet Soil	Dosage per Inch DBH for Dry to Normal Soil	Active Ingredient per Inch DBH
1-11	1 pump / hole (1/6 fl oz solution)	2 pumps / hole (1/3 fl oz solution)	.5 gram
12-18	1.5 * pumps / hole (1/4 fl oz solution)	3 pumps / hole (1/2 fl oz solution)	.75 gram
19-22	2 pumps / hole (1/3 fl oz solution)	4 pumps / hole (2/3 fl oz solution)	1 gram
>22 should be treated two consecutive years.	3 pumps / hole (1/2 fl oz solution)	6 pumps / hole (1 fl oz solution)	1.5 gram x 2 years

*To get the equivalent of 1.5 pumps per hole, do 1 pump in half the holes and 2 pumps in the other half, distributing these two levels evenly around the tree. For more information, please call the Hemlock Help LineSM 706-429-8010 or visit www.savegeorgiashemlocks.org.

©2010 Save Georgia's Hemlocks, Rev. 4-27-12.