WHITE ROSE(R) GUARDIAN

Liquid Ant & Grub Killer

Kills many soil-inhabiting and household insects.

KEEP OUT OF REACH OF CHILDREN

GUARANTEE: Chlorpyrifos 50 g/L

REG. NO. 19928.02 P.C.P. ACT

DOMESTIC

DANGER POISON

READ THE LABEL BEFORE USING

500 mL

WHITE ROSE NURSERIES INC.
UNIONVILLE, ONTARIO
L3R 2L5

5 mL= 1 Teaspoonful

15 mL= 1 Tablespoonful

DIRECTIONS FOR USE:

TURF AND LAWNS: Make no more than 2 applications per season. To control WHITE GRUBS and the grubs of the EUROPEAN CHAFER and the JAPANESE BEETLE mix 400 mL in 10 L of water and apply evenly over 100 square metres. Spray in late July or August when grubs are small and are feeding on the grass roots just below soil surface.

IMMEDIATELY AFTER SPRAYING, WATER THE LAWNS THOROUGHLY. To control CHINCH BUGS, ANTS and MOSQUITOES, SOD WEBWORMS mix 200 mL in 10 L of water and apply to 100 square metres of lawn area (a watering can is suitable for this treatment). Apply when these insects first appear and repeat when needed. The lawn surface should be moist before making the treatment. For Sod Webworms delay watering or mowing for 12 to 24 hours after treatment. To control CRANE FLY LARVAE (leatherjackets) use 200 mL in 10 L of water for each 100 square metres. Apply as a drenching spray in

water in the late fall after the flight of adult crane flies has ceased for the year.

ORNAMENTAL GARDENS: Make no more than 2 treatments per season. To control ANTS, CRICKETS, EARWIGS, SOWBUGS, SPIDERS, CUTWORMS, WHITE GRUBS, EUROPEAN CHAFER LARVAE, and JAPANESE BEETLE LARVAE. Spray soil around plants to give good coverage. Use 200 mL in 10 L of water and apply to 100 square metres of soil.

For the following foliar insect pests; aphids, ash and lilac borers, mealybugs, mites, scales, spittlebugs, thrips and whiteflies mix 20 mL per L of water and spray to give uniform coverage. Do not use on roses, camelias, poinsettias, geraniums, oxalis, coleus or variegated ivy.

NATIVE ELM BARK BEETLE: To prevent the adult beetle from overwintering in uninfected trees and to reduce beetle populations in disease free areas, mix 500 mL in 5 L of water and apply to the bottom 2.5 m of the trunk. Wet the trunk thoroughly but do not spray to run off. Care should be taken to apply the spray right to the base of the root flare. Make only one application per season.

When damage from cutworms is evident, apply spray to GARDENS: give uniform coverage. Used on broccoli, brussels sprouts, cabbage, chinese cabbage, cauliflower, carrots, celery, cucumber, green pepper, onion, potato, strawberries, sweet corn and tomato. (See table below for days to wait between application and harvest). For carrots and onions use 120 mL per 10 L of water and apply 3 L per 100 metres of row. For strawberries use 120 mL in 10 L of water per 100 square metres and apply once between June 1 and June 15. Make no more than 1 application per season. For control of potato flea beetle and tarnished plant bug on potato, apply 80 mL in 10 L of water per 100 square metres. Apply weekly as needed. Do not make more than 9 applications during one season. For the other crops listed, use 60 mL per 10 L of water and apply 3 L per 100 metres of row. Do not use on green bunching onions. Make no more than 1 application per season.

Days to wait between application and harvest:

Broccoli	32 Days	Cucumber	60 Days
Brussels Sprouts	32 Days	Green Peppers	40 Days
Cabbage	32 Days	Onion	60 Days
Carrot	60 Days	Potato	7 Days

Chinese Cabbage	32 Days	Strawberry	20 Days
Cauliflower	32 Days	Sweet Corn	70 Days
Celery	70 Days	Tomato	70 Days

INSECT PESTS INDOORS: COCKROACHES, ANTS, CARPET BEETLES, CRICKETS, EARWIGS, FIREBRATS, FLEAS, SILVERFISH, SOWBUGS, SPIDERS, BROWN DOG TICKS: Apply as a spot treatment to surfaces, along baseboards and behind fixtures where these pests are a problem. For fleas and ticks, apply spray to pet beds, resting quarters, nearby cracks and crevices. Cover or remove all food before treatment. Replace bedding after treatment. Do not treat pets. Do not allow spray to contact food, food preparing surfaces, utensils or drinking water. Wash contaminated food preparing surfaces and utensils with soap and water before using. Apply as a coarse spray.

Use 50 mL per L of water for cockroaches, ants, crickets, firebrats, silverfish, spiders and sowbugs. Use 50 mL per L of water for fleas, ticks, and carpet beetles. Repeat as needed but no more than once every 2 months.

PRECAUTIONS: KEEP OUT OR REACH OF CHILDREN. May be fatal if swallowed. May be absorbed through the skin. May be injurious to eyes and skin. Wash hands and exposed skin after spraying, also any contaminated clothing. Avoid breathing spray mist. Do not permit pets to contact sprayed areas until dry. Do not contaminate food, feed or water; product is poisonous to fish. Re-close container tightly after use and store away from heat.

Discard empty container with regular garbage.

FIRST AID: Product contains petroleum distillates. If swallowed do NOT induce vomiting but rush patient to hospital, taking this labelled container with you. If in eyes, flush with plenty of water for 15 minutes, and get medical aid. If on skin wash thoroughly with soap and water.

TOXICOLOGICAL INFORMATION: Chlorpyrifos is a cholinesterase inhibitor; atropine by injection only is antidotal.

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