



# NatureShield™

ALL-NATURAL PEST REPELLANT



**NATURESHIELD**

**ACTIVE INGREDIENTS**

GARLIC OIL	3.0%
CINNAMON OIL	3.0%
CASTOR OIL	2.5%
CEDAR OIL	1.0%

**OTHER INGREDIENTS**

PROPRIETARY ORGANIC POLYMER	90.5%
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## PEST CONTROL

**Product Description**

NatureShield is a proprietary blend of essential oils and plant extracts intensified and stabilized for maximum efficacy to control ants, bedbugs, carpet beetles, carpenter ants, centipedes, clover mites, cockroaches, crickets, earwigs, elm leaf beetles, gnats, fire ants, fleas, millipedes, mosquitoes, pillbugs, scorpions, silverfish, spiders, termites, ticks and other crawling and flying insects. NatureShield is optimized for slow feed application through the ProFeeder but can also be used in spray rigs, hose end sprayers, and other fertigation devices.

**Product Specifications**

**PACKAGING** Liquid concentrate—1 gallon, 2.5 gallons

**WEIGHT** 1 Gallon 11.2 lbs.  
2.5 Gallons 28 lbs.

**COVERAGE** See Application Guide (reverse side)

**Pro Series Difference**

All NatureShield Pro Series products are advanced, highly concentrated products designed for landscape professionals. All Pro Series Products are tested and refined to deliver outstanding results when applied as directed. NatureShield is the only pest control product on the market that integrates our proprietary blend of essential oils and creates an all-natural pest barrier around the entire landscape. NatureShield is specifically formulated for use with the ProFeeder to provide maximum efficiency.



# PEST CONTROL

**FIRST AID** In case of contact with eyes, immediately flush with water for at least 15 minutes. In case of skin contact, flush with water. Seek immediate medical attention if irritation occurs. Remove and wash contaminated clothing before reuse. If swallowed give large amounts of water and induce vomiting unless unconscious. Seek immediate medical attention.

**IN CASE OF SPILL** Contain spill and maximize recovery. Keep spill out of water sources. Exercise caution in area of spill for slippery conditions. Dispose of spilled material in accordance with regulatory requirements.

**PHYTOTOXICITY** Plant and leaf injury may occur on some plants when not applied through a American Hydro Systems ProFeeder when certain weather and growing conditions are present.

**DIRECTIONS FOR USE** For best results dispense NatureShield through the American Hydro Systems Feeder daily at the following dilution rates, based on the average daily watering time of each irrigation zone as indicated in the table below:

OUNCES OF NATURESHIELD ADDED  
TO WATER TO MAKE 1 GALLON SOLUTION  
**FLOW NOZZE**

MINUTES PER DAY	RED 200 PPM	Blue 100 PPM
1 to 2	128	N/A
3 to 5	84	128
6 to 10	42	86
11 to 20	22	42
21 to 30	14	28

**DIRECTIONS FOR USE WITH A PROFEEDER** To automatically control insects dispense NatureShield daily, in the evening when insects are most active. When applying NatureShield through a ProFeeder, dilute based on the applicable run times (see Dilution Table). For non American Hydro Systems Systems—set nozzles to deliver appropriate product for desired protection based upon nozzle spacing, timing, frequency of applications, and specific equipment parameters.

**DIRECTIONS FOR MANUAL USE**

**MANUEL OUTDOOR USE PERIMETER TREATMENTS:** To control Aphids, Ants, Bees, Centipedes, Cockroaches, Crickets, Darkling Beetles, Firebrats, Fleas, Ground Beetles, Fowl Mites, Mites, Millipedes, Pillbugs, Silverfish, Sowbugs, Spiders, Ticks and Wasps. In compressed air sprayers, dilute 2 to 16 ounces of NatureShield per gallon of water (use lower rate for maintenance service and higher rates for active infestations) and apply at the rate of 2 gallons per 1000 square feet or until area is thoroughly wet. Also apply to a band of soil and vegetation 6 to 10 feet wide around and adjacent to buildings. Treat the building foundation to a height of 2 to 3 feet with sufficient water for coverage. For power sprayers, mix approximately 1 to 6 ounces of NatureShield per gallon of water (use lower rate for maintenance service and higher rates for active infestations) and apply until area is sufficiently covered (usually minimum 4 gallons per 1000 square feet.)

SIZE	1 GALLON	2.5 GALLON	275 GALLON TOTE
<b>PART #</b>	NS-1C	NS-2.5C	NS-275
<b>CASE QUANTITY</b>	4	2	1