

Spraying should be undertaken in the morning or late in the evening. During hot conditions the frequency of spraying should be more. In winter spraying once in 10 days and in rainy season, every day spraying is recommended.

### Application Method and Equipment.

GreeNeem can be applied as a Foliar Spray or a Soil drench to soil or non soil media (eg. Greenhouses) to control insects. When needed Soil drench can also be made to control soil borne pest, including soil borne larvae of foliar insect pests.

GreeNeem can be applied with any manual pesticide application equipments.

For Optimum results minimum 3 applications made at intervals of 5-7 days is recommended.

### Recommended Uses and Rates.

GreeNeem is intended for use on Agri crops, Horticulture, Hydroponics, outdoor plants and plants grown indoors or in greenhouses, shadehouses, interiorscapes and nurseries.

**GREENHOUSE FOOD CROPS such as:** brassica (cole) crops, cucurbits, eggplants, herbs and spices, legumes, peppers, tomatoes, rice, corn, soya, tea, coffee, Sugarcane, etc., and other miscellaneous crops grown in greenhouses.

**ORNAMENTAL PLANTS such as:** African violets, ageratum, aster, aucuba, begonia, cacti, calendula, calla, carnation, ceanothus, chrysanthemum, cineraria, coleus, cotoneaster, cyclamen, daffodil, dahlia, delphinium, ficus, foliage plants, fuschia, gardenia, geranium, gloxinia, hyacinth, hydrangea, iris, ivy, lily, maidenhair fern, marigold, narcissus, orchid, pansy, pelargonium, peony, phlox, pittosporum, poinsettia, pyracantha, rubber plant, snapdragon, stock, tulip, wandering jew, yew, yucca, zinnia.

**ORNAMENTAL TREES AND SHRUBS such as:** andromeda, arborvitae, ash, Austrian pine, azalea, beech, birch, birdsnest spruce, blue spruce, bougainvillea, boxwood, butternut, camellia, cedar, chamaecyparis, cherry, crabapple, cyprus, dogwood, douglas fir, elm, euonymus, firethorn, forsythia, hackberry, hawthorn, hemlock, hickory, holly, honey locust, horse chestnut, ilex, juniper, larch laurel, lilac, linden, London plane, magnolia, manvilla, maple, mimosa, mountain ash, myrtle, oak, pachysandra, peach pine, photinia, pines, planetree, poplar, privet, quince, rhododendron, roses, spruce, sycamore, white cedar, white pine.

**TURF AND TURFGRASS such as:** bentgrass, Bermuda grass, bluegrass, centipede grass, fescue, rye grass, St. Augustine, wheatgrass, zoysia grass.

**Use rates for any plants Grown Indoors or in Greenhouses, Hydroponics, Shade houses, Interiorscapes, and nurseries.** 室內溫室、水耕、遮陰網室、苗圃之用法

Mix GreeNeem as per instruction and make a foliar spray . In general 1.25 litres of GreeNeem is required per spraying for the protection of 1 hectare of crop (16 fl.oz. per acre)

PEST 害蟲	RATE ml/10 lt 用量 cc/10 公升	RECOMMENDATIONS 用法
APHIDS (such as Green Peach aphids, Pea aphids, Cotton aphids, Rose aphids) 蚜蟲	50ml	Spray when pests first appear. 害蟲出現時開始噴施
CATERPILLARS (such as Armyworms, Bagworms, Cutworms, Leafrollers) 青蟲	50ml	Spray when pests first Appear 出現害蟲時開始噴施

Loopers		
FLIES (such as Fungus gnats, Shore flies) 蠅類	50ml	Add at least little mixture as soil drench. Repeat application every 7 days for 3 weeks. For poinsettias, lilies and bedding plants make one application 10 to 15 days prior to shipping plants to prevent adult emergence. 土壤灌注及葉面噴施，每7天一次共三星期，三次
LEAFMINERS (such as Serpentine leafminers) 斑潛蠅	60ml	Spray early. Make 2 applications in rotation. 早期噴施，輪流噴二次
MEALYBUGS 粉介殼蟲	50ml	Spray when pests first appear. Repeat every 5 to 7 days 害蟲出現時 開始每5-7天噴一次
SOFT SCALES 軟殼介殼蟲	60ml	Spray 5 time at interval of 5 days to cover twigs and leaves. 每5天噴一次，共5次，均噴枝葉
THRIPS (such as Western Flower thrips) 薊馬	50ml	Spray when pests first appear. Repeat every 5 to 7 days 出現害蟲時始噴，每5-7天噴一次
WEEVILS (such as Black Vine weevils, Strawberry Vine weevils) 椿象	50ml	Make foliar applications to deter adult feeding. Make soil drench applications during spring and fall periods to control larvae. Make at least 3 to 4 applications 10 days apart. 葉面噴施干擾成蟲取食，春秋季以土壤灌注，防止幼蟲孵化，10天一次共3-4次
WHITEFLIES (such as Greenhouse whiteflies, Silverleaf whiteflies) 粉蝨	60ml	Ensure good coverage to top and bottom of leaves against larvae and pupae. Can be applied after bract formation on poinsettias. 葉面、背面仔細噴施，以防治幼蟲及蛹，在苞葉形成時開始噴施

**USE RATES FOR Agri Crops ,Out Door Plants, Trees, Turf Grass, Nursery, and all out door ornamental plants.** 室外作物、果樹、草皮、苗圃及花卉

Mix GreeNeem as per instruction and make a foliar spray .In general 1.25 litres of GreeNeem is required per spraying for the protection of 1 hectare of crop (16 fl.oz. per acre).

APHIDS (such as Cotton aphids, Green peach aphids, Pea aphids, Potato aphids) 蚜蟲	60ml	Spray when pests first appear. Repeat application after 7-10 days to cover undersides of leaves. 害蟲出現時開始噴施，每7天一次，葉片上下均勻噴佈
BETTERLES (such as Bark beetles, Flea beetles, Japanese beetles, Leaf beetles, Mexican Bear beetles, Twig girdlers) 甲蟲	50ml	Spray when pests first appear. Repeat application after 7-10 days 害蟲出現時開始噴施，7-10天一次
BORERS (such as Dogwood borers, Peach Tree borers, Peach Twig borers) 螟蟲	60ml	Spray soon after egg hatch. 卵孵化後立刻噴施
BUGS (such as Azalea)	60ml	Spray nymphs early.



Lace bugs, Chinch bugs, Lygus bugs, Spittle bugs, Stink bugs)		
CATERPILLARS 青蟲 (such as Armyworms, Bagworms, Bollworms, Budworms, Cankerworms, Caseworms, Corn earworms, Cutworms, Fruitworms, Gypsy moths, Hornworms, Leaf perforators, Leafrollers, Navel Orange worms, Pine Tip moths, Sod webworms, Tent caterpillars, Tussock moths)	50ml	Spray when pests first appear. Repeat application after 7-10 days. 害蟲出現時開始噴施，每 5~7 天噴一次
FLIES (such as Cherry maggots, Crane flies, Midges) 蠅類	60ml	Spray when pests first appear. Drench soil to kill Crane fly larvae. 害蟲出現時開始噴施，土壤灌注防幼蟲
LEAFHOPPERS 浮塵子	50ml	Spray when pests first appear. Repeat application after 7-10 days to cover undersides of leaves. 害蟲出現時開始噴施，每 7~10 天噴一次，葉片下也要噴到
LEAFMINERS (such as Azalea leafminers, Birch leafminers, Citrus leafminers, Serpentine leafminers, Vegetable leafminers) 潛葉蛾 斑潛蛾	60ml	Spray when pests first appear. Repeat every 5 to 7 days 害蟲出現時開始噴施，每 5~7 天噴一次
MEALY BUGS (such as Citrus mealy bugs) 粉介殼蟲	60ml	Spray when pests first appear. Repeat every 5 to 7 days to cover twigs and leaves 害蟲出現時開始噴施，每 5~7 天噴一次
PSYLLIDS 木蝨	50ml	Spray when pests first appear. Repeat application after 7-10 days to cover undersides of leaves. 害蟲出現時開始噴施，每 7~10 天噴一次，葉片下要噴到
SAWFLIES (such as European Pine sawflies, Yellow-Headed Pine sawflies) 鋸蠅	60ml	Treat larvae early. 早期開始噴施
SCALES (such as Brown Soft scales, California Red scales, Coffee scales, Olive scales, San Jose scales) 介殼蟲	60ml	Spray when pests first appear. Repeat every 5 to 7 days to cover twigs and leaves. 害蟲出現時開始噴施，每 5~7 天噴一次，特別是枝葉
WEEVILS (such as Black Vine weevils, Strawberry Vine weevils) 椿象	60ml	Make foliar applications to deter adult feeding. Make at least 3 to 4 applications 10 days apart. 葉片噴施干擾成蟲取食，10 天噴一次，共 3~4 次
WHITEFLIES (such as Silverleaf whiteflies, Woolly whiteflies) 粉蝨	50ml	Spray when pests first appear. Repeat every 5 to 7 days to cover undersides of leaves 害蟲出現時開始噴施，每 5~7 天噴一次，特別是葉片下面