

Follow the Kings Application Programs for best results

Rice

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 2 nd true leaves	1:1000	More roots, more tillers and fast growing
MoreKing	Foliar spray around the rupturing stage	1:1000	Strengthening the stalk, improve flowering
MoreKing	Foliar spray around early blooming	1:1000	Better pollination, reducing weather stresses

Wheat

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 2 nd true leaves	1:1000	More roots, more tillers and fast growing
MoreKing	Foliar spray around the heading stage	1:1000	Strengthening the stalk, improve flowering
MoreKing	Foliar spray around early blooming	1:1000	Better pollination, reducing weather stresses

Corn, Maize, Broomcorn and Sorghum

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 2 nd true leaves	1:1000	More roots, early elongation and fast growing
MoreKing	Foliar spray around 2~4 weeks later	1:1000	Strengthening the stalk, improve flowering

Cereals : millets, oats, barleys

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 2 nd true leaves	1:1000	More roots, more tillers and fast growing
MoreKing	Foliar spray around early blooming	1:1000	Better pollination, reducing weather stresses

Soybeans, broad beans, chickpea and all other beans and peas with single harvest per season

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 15cm in height	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray about 2~4 weeks later	1:1000	Strengthening the side branching, more flowers

All beans and peas with multiple harvests per season

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 15cm in height	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray when flowering	1:1000	More flowers, better fruit set
MoreKing	Foliar spray after each harvesting	1:1000	More and fast re-flowering, more fruit set

All type of tomatoes, eggplants, chilies and peppers

Item	Timing	Rate	Note
RootKing	Foliar spray around 15cm in height	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray when flowering	1:1000	More flowers, better fruit set
MoreKing	Foliar spray after each harvesting	1:1000	More and fast re-flowering, more fruit set

Pastures, alfalfa

Item	Timing	Rate	Note
RootKing	Foliar spray around 10cm in height	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray 3~4 weeks later	1:1000	More branching, more tender leaves
	Repeat it after each cut		

Cotton

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Foliar spray around 10cm in height	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray 2~4 weeks later. More sprays with Pix	1:1000	Strong branching with more flowers and more boll set

Oilseed rapese, Canola

Item	Timing	Rate	Note
RootKing	Foliar spray around 15cm in height	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray about 2~4 weeks later	1:1000	Strengthening the side branching, more flowers

Sugarcane

Item	Timing	Rate	Note
RootKing	Soak seeding-trunks	1:300	Better germination
RootKing	Foliar spray around 15cm in height.	1:1000	Grow fast, elongation early
RootKing	Every 3~4 weeks	1:1000	Tall, big, thick and more sugar content

Tobaccos

Item	Timing	Rate	Note
RootKing	Foliar spray around 10cm in height.	1:1000	Fast growing with strong apical dominance
RootKing	Every 2~4 weeks	1:1000	Better leaf quality and better leaf quality

Pineapple

Item	Timing	Rate	Note
RootKing	Every 4~8 weeks, foliar or drip irrigation	1:1000 1:5000	Strong apical dominance.

Banana

Item	Timing	Rate	Note
RootKing	Every 4 weeks, drip irrigation	1:1000 1:5000	Keep the roots stay active

Rubber tree

Item	Timing	Rate	Note
RootKing	Every 3 month, drip irrigation	1:1000 1:5000	Push the vegetative growth

Potato

Item	Timing	Rate	Note
RootKing	Treat the seed potatoes	1:100	Better germination
RootKing	Foliar spray around 2 nd true leaf stage.	1:1000	More roots, strong stem and fast growing
MoreKing	Foliar spray at early flowering	1:1000	Prevent roots aging and yellowing

All type of Ginseng

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	3 sprays per season at vegetation growth	1:1000	More-fast growth with roots, healthy plants
MoreKing	2 sprays at during flowering	1:1000	Prevent roots aging and yellowing, better seeds

All other Root Crop : sweet potato, yams, cassava, kudzu, radish, turnips, asparagus lettuce, asparagus, sugarbeet

Item	Timing	Rate	Note
RootKing	Treat the seeding tuber or sections or seeds	1:100	Better germination
RootKing	spray when plant is 20cm long. Repeat spray each 2~4 weeks	1:1000	More root growth, thick and big stems or vines. Apply any stage.

Garlics, gingers, zingiber, onion, green onion, shallots, scallions, leeks

Item	Timing	Rate	Note
RootKing	Treat the seeding tuber or sections or seeds	1:100	Better germination
RootKing	spray 5~10cm height. Repeat spray each 2~4 weeks	1:1000	More root growth, thick and big stems or stalks

Peanuts

Item	Timing	Rate	Note
SeedKing	Treating the seeds	1:10	Better germination
RootKing	Spray around 15cm tall	1:1000	More root growth
RootKing	Around 2 weeks later	1:1000	More root growth
MoreKing	Beginning of flowering	1:1000	Better flowering and needle
MoreKing	Before pegging stage	1:1000	Better flowering and needle

Watermelon

Item	Timing	Rate	Note
SeedKing	Soaking the seeds	1:10	Better germination
RootKing	Spray vine 10cm long	1:1000	More root growth, thick vine
RootKing	Around 1 weeks later	1:1000	More root growth, think vine
PhotoKing	Every 1~2 weeks	1:1000	Strong up-raised leaves with big and high quality melons

Other melons: casaba, muskmelon, cantaloupe, pumpkin,

Item	Timing	Rate	Note
SeedKing	Soaking the seeds	1:10	Better germination
RootKing	Spray vine 10cm long	1:1000	More root growth, thick vine
MoreKing	Early flowering	1:1000	More flowers and melon set
PhotoKing	Every 1~2 weeks	1:1000	Strong up-raised leaves with big and high quality melons

All Cucumber, calabash, squash

Item	Timing	Rate	Note
SeedKing	Soaking the seeds	1:10	Better germination
RootKing	Spray vine 10cm long	1:1000	More root growth, thick vine
MoreKing	Every 1~2 weeks	1:1000	More flowers and fruit set
PhotoKing	Every 1~2 weeks	1:1000	Strong up-raised leaves with high quality fruits

Pitaya or Dragon fruit and all cactus

Item	Timing	Rate	Note
RootKing	Each 2~4 weeks, foliar or irrigation	1:1000 1:5000	More roots, more growth, big and thick trunk (stem)

Cannabis, marijuana, ganja, poppy, papaver, mecon (medical)

Item	Timing	Rate	Note
RootKing	Spray every 2 weeks, start at 10cm height	1:1000	More roots, bigger stem, high quality leaves
MoreKing	Spray early flowering, then other spray about 2 weeks later	1:1000	Reducing yellowing, high quality seeds

Moringa Seed

Item	Timing	Rate	Note
MoreKing	Spray early flowering, then 2 nd spray about 2~4 weeks later	1:1000	More, bigger high quality seeds

Sesame

Item	Timing	Rate	Note
RootKing	Spray at 10cm height	1:1000	More roots and fast growing
MoreKing	Spray 2 weeks later	1:1000	Strong stems and branching
MoreKing	Early flowering	1:1000	More flowers, good pollination, high quality seeds

Leafy Vegetables

Item	Timing	Rate	Note
RootKing	Spray at 5cm height	1:1000	More roots and fast growing
MoreKing	Spray every 5 days	1:1000	Leaves growing faster

Broccolis, cauliflowers

Item	Timing	Rate	Note
RootKing	Spray around 10cm height	1:1000	One time only.

All type of Cabbages

Item	Timing	Rate	Note
RootKing	Spray at 15cm height	1:1000	More roots and fast growing
PhotoKing	Spray around 7 days before harvesting	1:1000	Keep fresh leaves and wrap tightly

Celery

Item	Timing	Rate	Note
RootKing	Spray every 7 days	1:1000	Tall, thick and big

Cacao, coffee, cashews

Item	Timing	Rate	Note
MoreKing	1 st spray around early flowering. 2 nd spray about 2 weeks later	1:1000	More high quality fruits

Peach, plum, apricot, loquat

Item	Timing	Rate	Note
MoreKing	1 st spray 10days before flowering. 2 nd spray about 2 weeks later	1:1000	More high quality fruits

All types of mango

Item	Timing	Rate	Note
MoreKing	1 st spray 10days before flower buds breaking. 2 nd spray 1 weeks later. 3 rd spray 1 week later	1:1000	More high quality fruits

Tangerine, orange,

Item	Timing	Rate	Note
MoreKing	1 st spray 10 days before flower buds breaking. 2 nd spray 1 weeks later. 3 rd spray 1 week later	1:1000	More and high quality fruits

Apple, pear, cherry, hawthorn

Item	Timing	Rate	Note
MoreKing	1 st spray at small fruit set, 2 nd spray 4 weeks later	1:1000	High quality fruits

Pistachio, walnut, pecan, almond

Item	Timing	Rate	Note
MoreKing	1 st spray 10 days before flower buds breaking. 2 nd spray 2 weeks later	1:1000	More and high quality fruits

Strawberry

Item	Timing	Rate	Note
RootKing	Spray every 7days	1:1000	More and high quality fruits

Berries

Item	Timing	Rate	Note
MoreKing	Spray every 2 weeks reproductive growth	1:1000	More and high quality fruits

Palm tree, Coconut Tree, dates palm

Item	Timing	Rate	Note
RootKing	Drip every 3 month	1:5000	Keep root active high

Table grapes

Item	Timing	Rate	Note
RootKing	Dripping 10 days before bud breaking	1:5000	Push grow roots early, so bud breaking can be early
RootKing	Spray 5 times before flowering. Spray interval 7 days	1:1000	Push the vegetative growth fast and healthies.
PhotoKing	Spray 4~8 times after small fruit set. Spray interval 7 days	1:1000	Push the reproductive growth fast, so harvest early with high quality fruits.

All fruits tree

Item	Timing	Rate	Note
RootKing	Baby tree, spray every 1~3 month	1:1000	Grow fast and healthy
PhotoKing	Adult tree, spray 1 time after harvest	1:1000	Fast recovering from maximum production

Tea Tree

Item	Timing	Rate	Note
RootKing	Baby tree, spray every 1~3 month	1:1000	Grow fast and healthy
RootKing MoreKing	Take turns to spray every 2 weeks	1:1000 1:1000	More and high quality tea leaves

Flower and plants (horticulture)

Item	Timing	Rate	Note
RootKing	Cutting: dipping or soaking	1:300	Root faster, grow fast
RootKing	Multiple spray as needed	1:1000	more branching, shoots, leaves, fast growing
MoreKing	Multiple sprays as needed	1:1000	More flowers, better color, delay aging

Attention :

1. After the spray tank is mixed with Kings products, and/or other chemicals and/or water, the tank mixture pH better be neutral or slightly acidic (pH 7.0 or less) for better results.
2. If rainfall sufficient to wash off product occurs within 4 hours of application, re-treatment is required.
3. Different regions have the different agriculture practice, so the spray volume on crops and plants or per acre may be different, so please follow the basic mix ratios to use the products.
4. Application timing is very important, so please follow the User Guide to achieve best results.
5. Each product can be used singly to have great results. But the combination of using the products can guarantee the best results every time.