



TECHNICAL DATA SHEETS

Agroshield® | AQUEOUS SOLUTION

COMPOSITION

Ingredient	% by weight	Additional information
Hydrogen tetraoxophosphate(V): phosphoric acid	10.00	Equivalent to 106.83 g a.i./L at 20°C
Inert ingredients: surfactant and diluent	90.00	
Total	100.00	

RSCO-INAC-0592-X0506-013-10.0

STOP. READ THE LABEL BEFORE USING THIS PRODUCT.

MAY BE HARMFUL IF SWALLOWED, IN CONTACT WITH SKIN, OR IF INHALED.

PRODUCT DESCRIPTION

Agroshield® is an agricultural insecticide-miticide of miscellaneous origin.

PREPARATION AND APPLICATION

Always calibrate application equipment. Wear the personal protective equipment specified on the label. Prepare a premix in a partially filled spray tank, add the recommended rate, agitate thoroughly, add the remaining water, and apply the mixture the same day.

RECOMMENDED USES

Crop(s)	Target pest/disease or use	Rate L/ha	Preharvest interval	Directions
Avocado	Brown mite (<i>Oligonychus punicae</i>)	2.0 – 4.0	0 days	Apply 3 foliar applications at intervals of 0, 4, and 7 days, upon detecting initial pest populations or infestations; suggested spray volume: 1450 – 1550 L of water/ha.
Garlic, onion, green onion, asparagus, leek	Onion Thrips leafminer (<i>Thrips tabaci</i>)	1.5 – 2.5	0 days	Apply 3 foliar applications at intervals of 0, 4, and 7 days, upon detecting the presence of the pest in the crop; suggested spray volume 350 – 450 L of water/ha.
Garlic, onion y green onion	Leafminer (<i>Liriomyza trifolii</i>)	1.5 – 2.5	0 days	
Eggplant, chili, tomato, potato, bell pepper, tomatillo	Whitefly nymphs and adults (<i>Bemisia tabaci</i>)	1.5 – 2.5	0 days	Apply 3 foliar applications at intervals of 0, 5, and 7 days, upon detecting the presence of the pest in the crop; suggested spray volume 550 – 650 L of water/ha.
Zucchini, squash, chayote, melon, cucumber, watermelon	Whitefly nymphs and adults (<i>Bemisia tabaci</i>)	1.0 – 2.0	0 days	Apply 3 foliar applications at intervals of 0, 4, and 7 days, upon detecting the presence of the pest in the crop; suggested spray volume 550 – 650 L of water/ha.
Citron, lime, lemon, mandarin, orange, pummelo, grapefruit, tangerine	Asian citrus psyllid nymphs and adults (<i>Diaphorina citri</i>)	1.5 – 2.5	0 days	Apply 3 foliar applications at intervals of 0, 4, and 7 days, upon detecting the presence of the first adult and nymph pest populations in the crop; suggested spray volume 550 – 650 L of water/ha.
Papaya	Whitefly nymphs and adults (<i>Bemisia tabaci</i>)	1.0 – 2.0	0 days	Apply 3 foliar applications at intervals of 0, 4, and 7 days, upon detecting the presence of the pest in the crop; suggested spray volume 550 – 650 L of water/ha.
Azalea, Begonia, Carnation, Chrysanthemum, Dahlia, Gardenia, Geranium, Gerbera, Gladiolus, Hyacinth, Poinsettia, Rose, and Tulip	Greenhouse whitefly nymphs and adults (<i>Trialeurodes vaporariorum</i>)	1.0 – 2.0	0 days	Apply 3 foliar applications at intervals of 0, 4, and 7 days, upon detecting the presence of the first adult and nymph pest populations in the crop; suggested spray volume 550 – 650 L of water/ha.



TECHNICAL DATA SHEETS

Crop(s)	Target pest/disease or use	Rate L/ha	Preharvest interval	Directions
Blueberry, raspberry, strawberry, currant, kiwi, grape, blackberry	Whitefly (<i>Bemisia tabaci</i>) Two-spotted spider mite (<i>Tetranychus urticae</i>)	1.5 – 2.5	0 days	Apply 3 foliar applications at a 4-day interval, start when the first pest individuals are detected; suggested spray volume 400–500 L of water/ha.

()*: **Pre-harvest interval (PHI)**: number of days that must elapse between the last application and harvest.

RE-ENTRY INTERVAL FOR TREATED AREAS: When the product has dried.