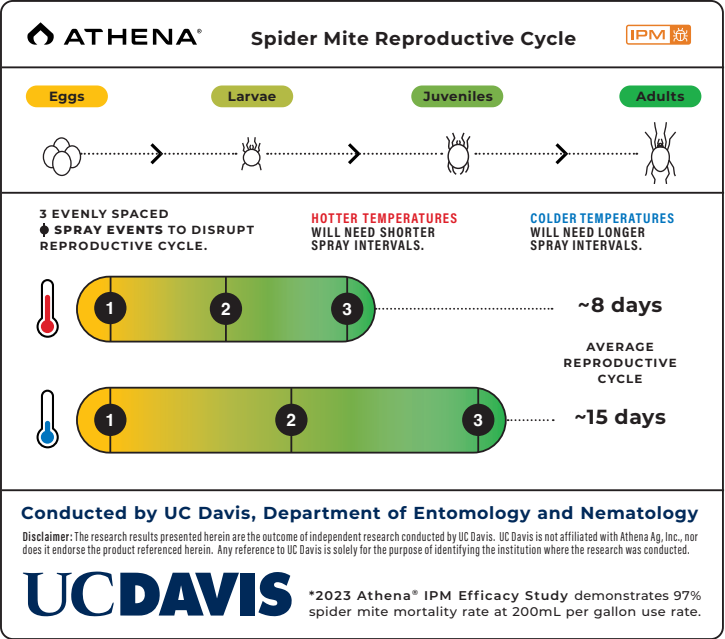


*All measurements are mL per gallon		VEG						FLOWER			
Application Frequency		W1	W2	W3	W4	W1	W2	W3			
Preventative (no pests)	Spray 2x per week	90	90	90	90	90	90	90			
Curative (some pests)	Spray 3x per week	120	120	120	120	120	120	120			
 Infestation (Infested with pests, possible crop loss)	• Spray 2 day • Off 1 day Repeat above for a 9 day total cycle.	M	T	W	TH	F	S	SU	M	T	
		150	150	×	150	150	×	150	150	×	

Infestation

For spider mite infestations we recommend two consecutive days of spraying followed by one day off. The day off allows the plant to rest because repeated spraying can stress the plant during this process. If the grower notices any adverse reaction like wilting or other phytotoxic reactions, they should add more days off between the spray routine. This rotation is repeated 3 times over a 9-day period (the 9th day is a day off). Our **IPM Spray Procedure** is designed to prevent and control spider mites in your garden.



IPM
Broad Spectrum
Insecticide & Fungicide

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Spray Procedure

 **CAUTION: STEP 1 IS VERY IMPORTANT. FULL SATURATION.**

1 Saturate	Fully saturate the substrate with pH adjusted water. If the plant is fully hydrated, it will not absorb IPM through its leaves. If the plant is dehydrated, it will absorb IPM through its leaves. Skipping this step can cause burning or phytotoxic reactions.
2 Climate	Reduce temperature to around 72° F and use dehumidifiers to maintain humidity around 55-65% to prevent mold and mildew issues.
3 Lighting	Only spray when high intensity lights are turned off to prevent burning.
4 Spray	Start by spraying the substrate, following up the stalk making sure to drench the undersides of the leaves. Follow with a spray over the top to ensure full saturation of all plant foliage.
5 Dry	Allow enough time to dry (3-4 hours) before high intensity lights are turned on.

Fully Saturating the Substrate

The technique of fully saturating the substrate first, makes sure the plant is **fully hydrated**, so that it does not uptake **IPM** when applied. Once the spraying is complete, allow the plant to dry down to your normal preference and resume your irrigation schedule. If the grower sees any adverse reaction in the plants, stop and take a day or two off before re-applying.