

*All measurements are mL per liter		VEG				FLOWER		
Application Frequency		W1	W2	W3	W4	W1	W2	W3
Preventative TANK MIX (Spray 2x per week)	IPM	24	24	24	24	24	24	24
	Stack	2	2	2	2	2	2	2

Tank Mix Advantages

Athena® IPM has also proven effective against various pests and pathogens including spider mites, powdery mildew and fungus gnats. Combining both products allows you to fertilize your plants while at the same time establishing a line of defense from pests and fungal pathogens.

Athena® Stack, being derived from kelp extract (*Ascophyllum nodosum*), provides bioavailable nutrients which create favorable conditions for lateral growth, bud development, and improved vigor during transition.

Mixing both **Athena® IPM** and **Athena® Stack** together in the same solution is compatible for a foliar application and will result in less wasted product as well as save on labor costs.



IPM
Broad Spectrum
Insecticide & Fungicide



Stack
Bloom Enhancer

Spray Procedure

CAUTION: TO PREVENT RESIDUE FROM FORMING ON THE FOLIAGE, WE SUGGEST USING RO WATER.

1 Fill	Fill a container with RO water for the amount of plants you are going to spray.
2 IPM	Add Athena® IPM at 24 mL/L and agitate until thoroughly mixed.
3 Stack	Add 2 mL/L of Athena® Stack and agitate until it is mixed. Contains organic ingredient that could separate in storage so shake well before each use.
4 Saturate	Fully saturate the substrate with the current fertilizer 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.
5 Temp	Lower temperature to around 22° C and use dehumidifiers to maintain humidity around 55-65% to prevent mold and mildew issues.
6 Lights	Only spray when high intensity lights are turned off to prevent burning (Work lights or green lights only, no grow lights).
7 Spray	Start by spraying the substrate, following up the stalk making sure to drench the undersides of the leaves.
8 Spray	Follow with a spray over the top to ensure full saturation of all plant foliage.
9 Dry	Allow enough time to dry (3-4 hours) before high intensity lights are turned on.

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