

'EXTREME' FEED SCHEDULE

This feeding schedule works well for most growing situations. All you will need in addition to the seven Aptus Boosters is your favorite base NPK fertilizer. Follow the mixing instructions carefully. You can create a customized schedule on our website at www.apтус-usa.com/nc



The 'Extreme' Feed Schedule is ideal for indoor, soil and soilless applications.

PLANT GROWTH PHASE WEEK OF GROWTH	Vegetative All weeks	Bloom Week 1	Bloom Week 2	Bloom Week 3	Bloom Week 4	Bloom Week 5	Bloom Week 6	Bloom Week 7	Bloom Week 8	Bloom Final Week
1	Fill tank with fresh water	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
2	Add FaSilitor* - mix well	3ML/5G	3ML/5G	3ML/5G	3ML/5G	3ML/5G	3ML/5G	3ML/5G	3ML/5G	
3	Add any base NPK nutrient and mix well	NPK BASE	NPK BASE	NPK BASE	NPK BASE	NPK BASE	NPK BASE	NPK BASE	NPK BASE	
4	Check EC/PPM	EC / PPM	EC / PPM	EC / PPM	EC / PPM	EC / PPM	EC / PPM	EC / PPM	EC / PPM	
5	Add StartBoost* - mix well	5ML/5G	5ML/5G							
6	Add BloomBoost* - mix well			4ML/5G	4ML/5G	5ML/5G	6ML/5G	7ML/5G	8ML/5G	8ML/5G
7	Add PeakBoost - mix well			6ML/5G	10ML/5G	12ML/5G	14ML/5G	16ML/5G		
8	Add MassBoost - mix well	2.5ML/5G			10ML/5G		10ML/5G		10ML/5G	
9	Add FinaleBoost - mix well					6ML/5G	10ML/5G	15ML/5G	20ML/5G	
10	Add Ecozen** - mix well	5ML/5G	5ML/5G	5ML/5G	5ML/5G	5ML/5G	5ML/5G	5ML/5G	5ML/5G	5ML/5G
11	Check pH (Hydro = 5.8, Soil = 6.2)	pH	pH	pH	pH	pH	pH	pH	pH	pH
12	Nutrient mix is ready to use.	PREFERABLY USE NUTRIENT MIX IMMEDIATELY, BUT ALWAYS WITHIN 3 DAYS								

NOTE: Only use the "Extreme" schedule on healthy and vital plants

*These products have minimal effect on EC/PPM readings

**Ecozen may be used once per week at 10 ml per 5 gallons. Always add Ecozen just before watering.

Which base NPK fertilizer do you recommend?

We've found the best base NPK is one you are comfortable with. Most bases contain the same elements in similar amounts. So, it's better for you to stick with the one-, two-, or three-part that you're already using. Growers report success using virtually every base NPK fertilizer combined with Aptus Boosters.



for recirculating hydroponics recommendations >>>

for long outdoor crop recommendations >>>



ADD BASEBOOST PELLETS



MIX AND WATER IN



MIX AND FOLIAR SPRAY

HYDROPONICS WITH RECIRCULATING RESERVOIR

Aptus is not at its best when sitting in a reservoir for more than 3 days. Use these mixing instruction when running a 7 day reservoir. Our research shows that Aptus performs best in soil/soiless media with freshly mixed nutrients. But creative growers are also getting excellent results in hydroponics. Use the weekly dosage recommendations on the Extreme Schedule.



Mix base NPK fertilizer to desired strength in reservoir.

Foliar spray with FaSilitor at 1 ml per Liter, adjust to 5.8 pH. Use a sticker/spreader for best results.

For reservoir changes longer than seven days, simply move Day 5 directions to the third from last day. For example, on a 10 day reservoir change, this would be done on Day 8.

MIXING & USAGE INSTRUCTIONS

Reservoir mixing

Follow the weekly dosage recommendations on the Aptus Extreme Schedule. Add boosters based on amount of water remaining in reservoir.

Foliar spray preparation

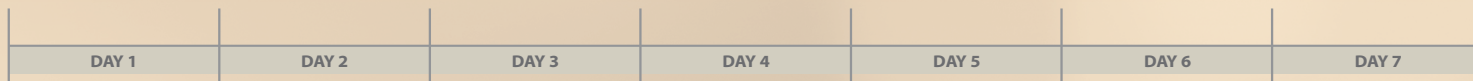
1. Add FaSilitor to clean water and mix well
2. Add other crop feeding or protection products and mix well
3. Adjust pH to about 5.8
4. Spray lightly with lights off



Mix Aptus boosters into remaining reservoir water using weekly dosages on the Aptus Extreme Schedule (StartBoost, BloomBoost, MassBoost, FinaleBoost).



Mix Ecozen into reservoir just before final feeding; use at double strength (2ml/gallon).



OUTDOOR CROPS (BASEBOOST + ADDITIVES)

Use this feeding schedule for outdoor fruiting and flowering crops with long growth and bloom cycles. This is strictly a baseline recommendation. Individual crops and varieties may require modifications to this schedule. This example is for 200 Gal pots.

Container Size	5 Gal	10 Gal	30 Gal	100 Gal	200 Gal
BaseBoost	100 gr	150 gr	300 gr	1 kg	2 kg

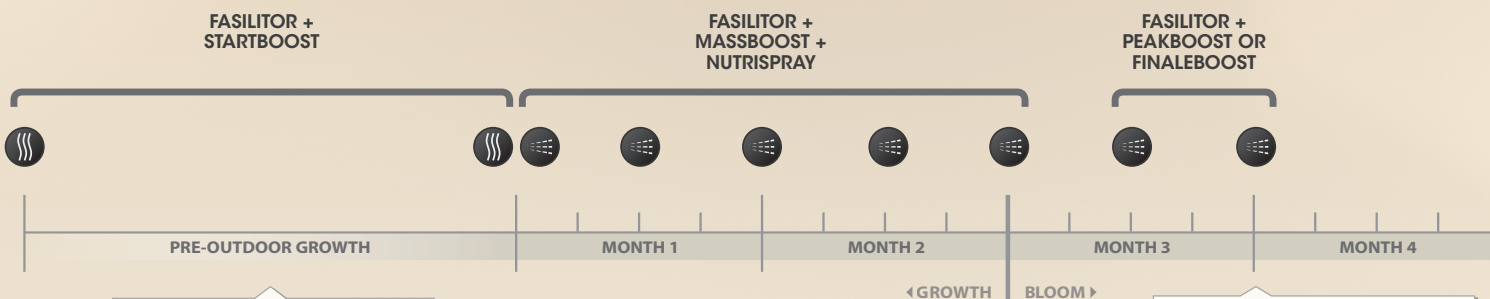
MIXING & USAGE INSTRUCTIONS

Reservoir mixing

1. Add FaSilitor first and mix well before adding other products
2. Add StartBoost and mix well
3. Adjust pH to about 6.2

Foliar spray

1. Add FaSilitor first and mix well before adding other products
2. Add PeakBoost, MassBoost or FinaleBoost and mix well
3. Add other crop feeding or protection product and mix well
4. Adjust pH to about 5.8
5. Spray lightly when sun is low in the sky



**MIX-IN
BASEBOOST**
10 GR PER GAL

Many growers start young plants indoors before transplanting outdoors. BaseBoost is ideal for this stage but dosage varies based upon length of growth and size of plant/container. Generally, use 100 grams per 10 gallons of media. Use FaSilitor plus StartBoost for best results.



**MIX-IN
BASEBOOST**
1 KG (2.2 LBS)



**TOP-DRESS
BASEBOOST**
2 KG (4.4 LBS)

During later bloom some growers prefer not to foliar feed. In this case you may supplement with a P/K booster, such as PeakBoost and FinaleBoost in your regular feed water.