



# PURPINATOR™



## Background

Terpinator and Purpinator provide a unique combination of benefits to flowering and oil-producing plants. The formulations help encourage the production of desired secondary metabolites, increasing the concentration of terpenoids to help enhance flavors and aromatics. Purpinator may also aid in enhancing color for purple hued plants. Easily incorporate them into your General Hydroponics feed or any nutrient regimen - whether you grow indoor, outdoor, or hydro.

Designed to help enhance the expression of purple in capable cultivars, Purpinator feeds to help support the increased production of flavonoids (plant pigments) and maintain a neutral plant cell pH. Like Terpinator, Purpinator provides the building blocks for secondary metabolites, which helps increase the production of terpenes for improved aromatics and flavors. Use alongside General Hydroponics nutrients or any feed regimen, whether growing hydro, in soil, or with soilless media.

## Benefits

1. Designed to help increase flavonoid and terpene production
2. Helps to enhance color, aromas, and flavors
3. Boosts expression of purple pigments (in capable plants)
4. Helps encourages trichome production



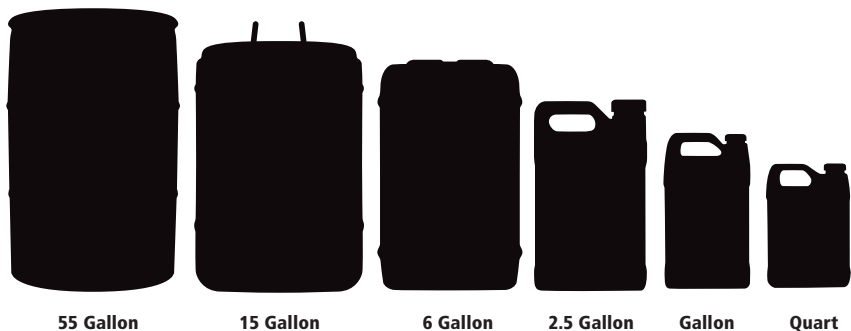
## Feedchart

Feeding charts are recommendations only. Adjustments may be needed based upon crop type grown, environmental conditions, individual grow structure, and use of additional products. Actual results may vary.

All amounts per 3.79 Liters (1 U.S. gallon)

Feedchart	GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
	1	2	3	4	1	2	3	4	5	6	7	8	9
Week													
Growth stage	Vegetative	Vegetative	Vegetative	Vegetative	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Late Bloom	Ripen	Flush
Amount (per gallon of water)	2-5 mL	2-5 mL	2-5 mL	2-5 mL	6-15 mL	6-15 mL	6-15 mL	6-15 mL	6-15 mL	20-30 mL	20-30 mL	20-30 mL	20-30 mL

## Available sizes



Use PURPINATOR throughout a plant's entire life cycle. **Vegetating growth phase (weeks 1-4):** Add 2-5 mL per gallon of water. **Early - mid bloom growth phases (Bloom weeks 1-5):** Add 6-15 mL per gallon of water. **Late bloom growth phase (Bloom weeks 6+):** Add 20-30 mL per gallon of water. PURPINATOR will not burn plants when used as directed. Use it alongside your General Hydroponics feed or with any growing media, fertilizer, or nutrient program.

- Feed using PURPINATOR as frequently as every watering
- For deep water culture systems: change reservoir once every 3-5 days. Maintain aeration within the reservoir when using PURPINATOR
- Safe for use in all fertilizer injectors
- Store in a cool, dry place, away from direct sunlight
- All measurements are per gallon of water
- DO NOT use as a foliar spray
- PURPINATOR is a highly concentrated fertilizer at the limit of solubility - if crystallization occurs, shake or agitate well before use



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