Cinetis™

GOËMAR® with Physio Activator® TECHNOLOGY

Activate plant nutrition for a better harvest

CINETIS™ can help your plants achieve the optimal physiology they need to produce profitable crops season after season. The GOEMAR® Physio Activator® technology in this innovative product activates plant nutrition to boost photosynthetic activity and enhance the root system's uptake of critical nutrients. Even in stressed growing conditions, it can help you create added value in your crop.

With CINETIS, maximizing your fertilizer investments is one simple foliar application away – and it's even tank-mixable with most fungicides, insecticides, and foliar nutrients. Try it now to experience the pride, confidence and peace of mind that come with a fuller, healthier yield.

IN NUT CROPS, CINETIS:

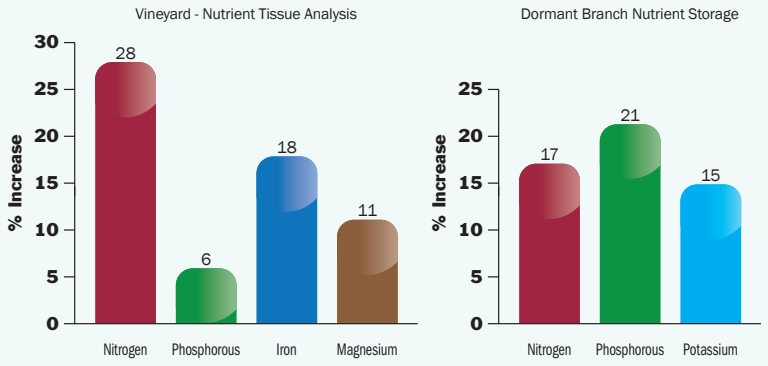
- Activates nutrition throughout the season
- Increases chlorophyll A & B
- Increases nut size and meat
- Helps crops thrive even in stressed conditions

IN GRAPE CROPS, CINETIS:

- Activates nutrition throughout the season
- Increases chlorophyll A & B
- Increases berry size
- Increases Brix

THE EFFECTS OF PHYSIO ACTIVATOR TECHNOLOGY

In field trials, crops treated with CINETIS were able to take up noticeably higher amounts of nutrients from soil.



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Application rates and timing

CROP	RATE PER ACRE PER APPLICATION	APPLICATIONS
Cucurbit vegetables	22 fl. oz.	(1) At first flower. (2) 7–14 days later. (3) 7–14 days later. (4) Continue at 7–14 day intervals until harvest.
Fruiting vegetables	22 fl. oz.	(1) At first flower. (2) 7–14 days later. (3) 7–14 days later. (4) Continue at 7–14 day intervals until harvest.
Leafy vegetables	26 fl. oz.	(1) At 4–5 leaf stage. (2) 7–14 days later. (3) 7–14 days later.
Peas and beans	14 fl. oz.	(1) At early bloom. (2) At early pod.
Root and tuber vegetables	22 fl. oz.	(1) Tuber initiation. (2) 15 days after first treatment.
Sugar beet	22 fl. oz.	(1) 8–10 leaf stage. (2) 14–21 days later.
Bulb vegetable	22 fl. oz.	(1) At 3–4 leaf stage. (2) 7–14 days later.
Cotton	14 fl. oz.	(1) Early to mid bloom.
Cereal grains and grass	14 fl. oz.	(1) Feekes 5–11 growth stages.
Corn	14 fl. oz.	(1-2) V4–VT growth stage.
Alfalfa	14 fl. oz.	(1) At regrowth stage (early spring). (2) 8–10 days after each cutting.
Soybeans	18 fl. oz.	(1) At R3–R5.
Canola	14 fl. oz.	(1) Beginning of stem elongation.
Camelina	14 fl. oz.	(1) Budding to early flower.
Flax	14 fl. oz.	(1) Before onset of flowering.
Mustard	14 fl. oz.	(1) Budding to early flower.
Sunflower	18 fl. oz.	(1) 3 pairs of true leaves to flower bud appearance.
Herbs, spices and mints	14 fl. oz.	(1) At 4–5 leaf stage. (2) 7–14 days later.
Pomegranate	29 fl. oz.	(1) Early bloom. (2) Petal fall. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Olives	22 fl. oz.	(1) Bud differentiation. (2) Early to full bloom. (3) 1st growth stage of fruit. Subsequent applications: Every 7–14 days thereafter. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Strawberries	14 fl. oz.	(1) Within 14 days of transplant. (2) At first bloom. (3) 14–21 days later. Subsequent applications: Every 14–21 days thereafter.
Avocados	29 fl. oz.	(1) Pre-bloom to early bloom. (2) Full bloom to petal fall. Subsequent applications: Every 7–14 days thereafter. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Almonds, pistachios, walnuts, pecans	22 fl. oz.	(1) As needed after nut set during the growing season. A post-harvest application at 12–16 fl. oz. per acre is recommended.
Figs	29 fl. oz.	(1) After fruit set. (2) Repeat 7–10 days later. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Kiwi	29 fl. oz.	(1) Full bloom. (2) 7–10 days after.
Pome fruit	29–64 fl. oz.	(1) After fruit set. (2) Repeat 7–10 days later. A post-harvest application at 24–32 fl. oz. per acre is recommended.
Stone fruit	29–64 fl. oz.	(1) After fruit set. (2) Repeat 7–10 days later. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Grapes	22 fl. oz.	(1) After berry set. (2) Repeat 7–14 days later. Subsequent applications: Every 7–14 days thereafter. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Concord, Niagara and other American cultivars	22 fl. oz.	(1) 12–18 inch shoot growth. (2) At bloom stage. (3) After fruit set. Subsequent applications: Every 7–14 days thereafter. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Table grapes	29–64 fl. oz.	(1) Apply when berries = 9–12 mm. (2) Repeat when berries = 14–16 mm. May be applied with growth regulator applications. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Citrus	29–64 fl. oz.	(1) Pre-bloom to early bloom. (2) Full bloom to petal fall. (3) Subsequent applications as needed during the growing season.
Bushberry	29–48 fl. oz.	(1) Recently formed fruit. (2) Repeat 7–10 days after. A post-harvest application at 22–29 fl. oz. per acre is recommended.
Caneberry	22 fl. oz.	(1) Recently formed fruit. (2) Repeat 7–10 days after. A post-harvest application at 22–29 fl. oz. per acre is recommended.

To learn more about CINETIS, visit www.arystalifescience.us or call 1-866-761-9397.

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