

THIS RECOMMENDATION IS MADE AS PERMITTED UNDER FIFRA SECTION 2(ee) AND HAS NOT BEEN SUBMITTED TO OR APPROVED BY THE EPA.



2(ee) Recommendation
FOR DISTRIBUTION AND USE ONLY IN CALIFORNIA
A tank mix or sequential application of Zeus Herbicide with a reduced rate of Alion® Herbicide
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH IT LABELING

DIRECTIONS FOR USE	
CROPS	PEST
Grapes, Walnuts, Pistachios, Oranges, and Lemons	Weeds listed on the Zeus Herbicide label
<p><u>Tank Mix</u> A tank mix of Zeus Herbicide at 10 - 12 fl oz plus Alion Herbicide at 2.5 – 5.0 fl oz (depending on crop and soil type), will improve control of weeds listed on the Zeus Herbicide label. Rates are given per broadcast acre and should be adjusted for band applications.</p> <p>Apply this tank mix as a pre-emerge treatment for residual weed control. Use a registered foliar active herbicide to control weeds that have emerged at the time of application.</p>	
<p><u>Sequential Application</u> Zeus Herbicide may be applied as a sequential treatment following reduced rates of Alion Herbicide. Alion Herbicide must be applied prior to weed germination and weed emergence. If weeds have emerged, use a foliar active herbicide to control emerged vegetation. If weeds may germinate prior to activation of Alion Herbicide, tank mix with a pre-emergent herbicide active on germinating weeds.</p> <p>Apply Zeus Herbicide at 10 - 12 fl oz per acre up to 90 days following the application of Alion Herbicide. Use a foliar active herbicide to control unwanted emerged vegetation at the time of the Zeus Herbicide application. Residual herbicides require moisture for activation. Best results are attained when adequate precipitation or overhead sprinkler irrigation is received up to 14 days after application.</p> <p>Rates below are based on a broadcast acre and should be adjusted for band applications.</p>	



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Crop	Product	Soil Texture	Soil % Organic Matter Content	Rate per Application
Grapes	Alion	Any soil except those that contain 20% or greater gravel content or are classified as "Sand".	< 1	2.5 – 3.5 fl oz
			≥ 1	2.5 – 5.0 fl oz
	Zeus	n/a	n/a	10 - 12 fl oz
Pistachios and Walnuts	Alion	Any soil except those that contain 20% or greater gravel content.	< 1	2.5 – 3.5 fl oz
			≥ 1	2.5 -5.0 fl oz
	Zeus	n/a	n/a	10 - 12 fl oz
Oranges and Lemons	Alion	Any soil except those that contain 20% or greater gravel content.	n/a	2.5 – 5.0 fl oz
	Zeus	n/a	n/a	10 - 12 fl oz

RESTRICTIONS:

- Follow all applicable directions, restrictions and precautions on the labels of all products used in the tank mix. This includes mixing instructions.
- Apply only to oranges, lemons, pistachios and walnuts established for 3 years. Apply only to grapes that have been established for 5 years.
- Do not allow spray mixture to contact desirable fruit, foliage, or green plant tissue.
- Do not exceed the maximum use rate or annual maximum rate allowed for any product included in the tank mixture based on soil texture and crop.
- Follow the most restrictive crop rotation requirements of products used in the tank mix.
- Do not harvest lemons or oranges sooner than 7 days after treatment. Do not harvest walnuts, pistachios or grapes sooner than 14 days after treatment.
- Weed control is limited to weeds on the Zeus Herbicide label for grapes, oranges, lemons, walnuts and pistachios.

ALL APPLICABLE DIRECTIONS, RESTRICTIONS, AND PRECAUTIONS ON THE EPA REGISTERED ZEUS HERBICIDE LABEL (EPA REG. NO. 279-3370) AND PRODUCTS USED IN TANK MIXES WITH ZEUS HERBICIDE MUST BE FOLLOWED.

THIS RECOMMENDATION MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

Zeus is a trademark of FMC Corporation. Alion is a registered trademark of Bayer.
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