

# Almond Program

## Using Loveland Agri Products



## Almond Program

	Defoliation	Pre bud burst to bud burst	Flowering to full bloom	Petal Fall	Fruit/ Kernal set & early growth to pit hardening	Late fruit & kernal development	Post Harvest
	<ul style="list-style-type: none"> <li>Application of defoliants</li> <li>Leaf fall sprays</li> </ul>	<ul style="list-style-type: none"> <li>Green tip</li> <li>Bud swell</li> <li>Spur burst</li> <li>Bud break</li> <li>Pink bud</li> </ul>	<ul style="list-style-type: none"> <li>King bloom</li> <li>Full bloom</li> </ul>	<ul style="list-style-type: none"> <li>Petal fall</li> <li>Shuck fall</li> </ul>	<ul style="list-style-type: none"> <li>New leaf &amp; shoot growth</li> <li>Early new bud development</li> <li>Rapid development of fruit &amp; nuts</li> </ul>	<ul style="list-style-type: none"> <li>Late growth stage of fruit &amp; nuts</li> <li>Colour enhancement</li> <li>Hull or bur split</li> </ul>	<ul style="list-style-type: none"> <li>Preparation of tree for dormancy</li> <li>Bud building</li> </ul>
EzyFlow Nano Zinc	1L/ ha	-	1L/ ha	1L/ ha	-	-	1L/ ha
EzyFlow Nano Calbud	-	5L/ ha	-	5L/ ha	5L/ ha	5L/ ha	5L/ ha
Awaken	-	-	4L/ ha	4L/ ha	4L/ ha	-	3L/ ha
LoKomotive	-	-	-	5L/ ha	5L/ ha	5L/ ha	10L/ ha
Maximum N-Pact	-	-	-	10L/ ha	-	-	10L/ ha

## PRODUCT OVERVIEW

EzyFlow Nano Zinc	A highly concentrated zinc oxide liquid suspension containing nanoparticles that provide superior foliar uptake for healthy flowering and kernel development.
EzyFlow Nano Calbud	Calbud can be safely used during flowering for increased fruit set and cell division for improved fruit size and quality.
Awaken	Formulated with zinc ammonium acetate, potassium and an extensive micronutrient package designed to deliver fast uptake and utilisation of essential nutrients.
LoKomotive	A highly plant available form of potassium acetate, for superior foliar uptake with minimal phytotoxicity potential
Maximum N-Pact	Maximum N-Pact provides a stable source of nitrogen for superior foliar uptake, translocation and assimilation of nitrogen with excellent crop safety.
NutriSync D	A unique formulation specifically proven to enhance physiological activity and translocation of nutrients within the plant from roots and older leaves to developing areas like buds and new shoots.

## SOIL AND TISSUE TESTING

Soil Testing	A fully comprehensive soil test is recommended to determine whether EzyFlow® Nano Lime or EzyFlow Nano Gypsum is required and at what rate is necessary. It is recommended that a soil sample be collected prior to the commencement of the season and another taken during the season to assess your fertility program and amend as necessary.
Tissue Testing	Tissue tests should be done regularly throughout the growing season to check the suitability of the nutritional program and to amend as necessary. If nutrient levels are low in the plant tissue, it may be worth considering an application of NutriSync D to improve nutrient uptake and translocation. Ideally, collect tissue samples from the same location as soil samples.
Water Testing	Where irrigation is being used it is recommended that the water be tested throughout the season to determine if any amendments are required (e.g. EzyFlow Nano Gypsum), what rate to use and whether the water quality is changing throughout the season.

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