



Almond Feed™

Better value for your almonds









Cost-effective Pure plant nutrients Water soluble







Haifa's Almond Feed™ 13-0-40+6(S) is designed to enhance the performance of your almond crops. This special formula, based on potassium nitrate, provides a combination of potassium, nitrogen and sulfur, three essential nutrients for almond growth and health. Almond Feed™ provides concentrated nutrition, readily available for uptake by the tree. Fully water-soluble, the Almond Feed formula is ideal for efficient application by Nutrigation™.





Cost-effective





Quality yield

Pure plant nutrients

Water soluble

The advantages of Almond Feed™

- Pure plant nutrients, Contains 52% Potassium Nitrate
- Safe for roots and foliage: Low salt index, reduces salinity risk
- Balanced rate of sulfur, meets the almond's growth needs
- Maintains soil pH at optimal levels
- Efficient uptake of N and K, due to synergy between nitrate and potassium
- Highly soluble and pure, safe for use in all irrigation and spraying system
- Can be mixed with all water-soluble fertilizers, except those containing calcium

Product analysis

Total nitrogen (N)	13%
Nitrate nitrogen (N-NO ₃)	6.5%
Urea nitrogen (N-NH ₂)	6.5%
Soluble potash (K ₂ O)	40%
Sulfur (S)	6%
pH (0.1% solution)	4.8
EC (0.1% solution)	1.11 mS/cm
Total nitrogen (N)	13%



Follow the almond tree's needs

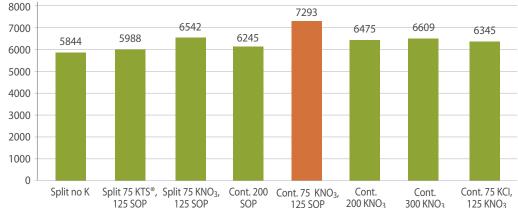
Application of nutrients through the irrigation system (Nutrigation®) ensures optimal match of the nutrition to the crop's growth requirements.



Proven results

In a long term fan jet almond fertigation trial, treatments that included 100% potassium nitrate as a proportion of the K fertilizer, resulted in higher yields than treatments containing SOP or K-T* either alone or in combination.





Research by Patrick Brown et al. University of California, Davis 2012-2014.

Split = 4 episodic applications | Cont. = continuous, 22 applications

Nutrigation program that included potassium nitrate resulted in Up to 20% more yield compared with programs that involve other sources of potassium.

Haifa Almond Feed™: all the pluses

	Almond Feed™	K-T*
K content	40%	25%
Contains nitrogen	✓	X
Chloride-free	√	✓
Water solubility	Good	Good
Protects soil pH	✓	X

^{*} Potassium thiosulfate

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