

YaraLiva[™] UCAN-17

Clear Liquid with 3 forms of Nitrogen plus Calcium			
Total N	17.0%	Calcium (Ca)	7.0%
Nitrate N	8.4%	Bulk Density	11.8 lbs/gal
Ammoniacal N	3.2 %	рH	6.0-6.5
Urea N	5.4%		
Derived from Hydrated Ammonium Calcium Nitrate Double Salt and UAN			



Nitrogen

Fast-acting YaraLiva[™]UCAN-17 supplies immediately available nitrate nitrogen for quick response and ammonium and urea nitrogen for continued feeding

Calcium

YaraLiva[™]UCAN-17 has 7.0% water soluble calcium, an essential plant nutrient. Aside from its role as an important plant nutrient, the calcium in YaraLiva[™]UCAN-17 reduces ammonia volatilization from the urea portion. This significantly increases the N-efficiency of YaraLiva[™]UCAN-17 over UAN-32

Calcium improves

Cell wall strength, leading to better quality, shelf life and higher marketable crop yields.

Cell wall strength, helping plants tolerate disease.

Helps to maintain an optimum root environment for high yielding crops. Tolerance to heat stress.

Calcium deficiency

Blossom end rot in tomatoes, tip burn in lettuce, internal rust spot in potatoes are some of the most commonly seen symptoms of calcium deficiency. Calcium uptake takes place passively through the transpiration stream, and it is essential that a fully water soluble supply of calcium is available in the root zone when plants need it most.

Benefits

3 sources of nitrogen, practically 50% nitrate N for quick start and uptake.

Calcium for quality of produce.

Calcium reduces ammonia loss.

Suited to application through all fertigation systems - drip systems, low throw sprinklers, center pivots and spray units.

Do not mix or contaminate with Phosphate or Sulfate fertilizer sources.



