



CALIFORNIA ORGANIC FERTILIZERS INC.



DIRECTIONS FOR USE

Phyta-Molasses QC™

0-0-2

Potassium (K₂O) 2.0%

Derived from cane molasses

This product meets the Program Standards set forth by The National Organic Program (NOP) final rule 7CFR Part 205.

NON-PHYTOTOXIC:

To date, all crops tested have not shown any negative effects to treatments of **Phyta-Molasses QC™** at labeled rates. Mixes with other products require compatability and phytotoxic testing by user. Call Manufacturer if in Doubt!

Fertigation

Phyta-Molasses QC™ is non-corrosive to aluminum in a concentrated form.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of seller, is authorized to make any warranty, guarantee, or direction concerning this product. 2. Because the time, place, and rate of application are beyond seller's control, seller's liability from handling, storage, and use of this product is limited to replacement of product or refund of purchase price.

Bulk 275 Gallons
Density: 10.6 lb/gal @ 68 F
Commercial Fertilizer

CALIFORNIA ORGANIC FERTILIZERS, INC.™
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Phyta-Molasses QC™ is formulated for use as a potassium fertilizer.

General Use

Drip Irrigation:

Apply 2 to 5 gal per acre one to two times per week. Phyta-Molasses may be mixed with most liquid Nitrogen fertilizers.

General Irrigation:

Apply 2 to 10 gal per irrigation during crop growth. May be applied by surface irrigation or sprinkler irrigation systems. Phyta-Molasses may be mixed with most Nitrogen fertilizers.

Below is a reference rate chart:

Nitrogen (lbs/ac)	1.8 C:N (gal/ac)	2.7 C:N (gal/ac)
1.0	0.41	0.61
2.0	0.82	1.23
3.0	1.23	1.84
4.0	1.64	2.45
5.0	2.05	3.07

Foliar Applications:

For foliar spray use two gallons per 100 gallons of water or as recommended by your agricultural consultant.

Compost Tea Food:

Use one gallon of **Phyta-Molasses QC™** for every one hundred gallons of water in the Compost Tea Brewer. Add at beginning of cycle.

General Information:

Phyta-Molasses is a highly soluble carbon source. Soluble Carbon is well known for increasing microbial activity (soil respiration). Use the chart above to determine use rates where the C:N ratio is maintained below 4:1. Use of 1 gal of Phyta-molasses per 2 lbs. of Nitrogen is optimal for single applications. For weekly or bi-weekly applications on long term crops rate may be reduced to 1 Quart per 2 lbs of Nitrogen.

Contact California Organic Fertilizers, Inc.™ for more specific information.