

# EXCITE™ LIQUID ASCO

## SOLUBLE SEAWEED LIQUID CONCENTRATE



### 0-0-2

#### GUARANTEED ANALYSIS

Soluble Potash (K<sub>2</sub>O) .....2.0%

Derived From: Seaweed extract (*Ascophyllum nodosum*)  
and potassium hydroxide (as an extractant)

#### ALSO CONTAINS BENEFICIAL SUBSTANCES

Seaweed extract (*Ascophyllum nodosum*) (microbe food).....9.00%  
Humic acid (leonardite).....0.10%

#### GENERAL INFORMATION

EXCITE™ LIQUID ASCO is a soluble liquid concentrate containing *Ascophyllum nodosum* seaweed extract. Every 4 quarts of EXCITE™ LIQUID ASCO contains 1 pound of seaweed extract. EXCITE™ LIQUID ASCO is recommended for use throughout most of the growing season and during post to harvest. It is not recommended for applications during bloom periods or just prior to harvest when maturity may be affected. EXCITE™ LIQUID ASCO can be foliar and soil applied and is recommended for use on all soil types. It can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. EXCITE™ LIQUID ASCO is intended to be a supplement to a fertility program. Always monitor crop nutrient needs and responses with a soil, leaf tissue and irrigation water analysis program.

#### PRECAUTIONS

- EXCITE™ LIQUID ASCO IS NOT RECOMMENDED FOR APPLICATIONS DURING BLOOM PERIODS OR JUST PRIOR TO HARVEST WHEN MATURITY MAY BE AFFECTED.
- USE CAUTION WHEN APPLYING WITH GIBBERELIN SPRAYS.
- NOT FOR USE IN ORGANIC CROP AND ORGANIC FOOD PRODUCTION.

#### COMPATIBILITY

This product has an alkaline pH and is compatible with many commonly applied nutrients and crop protection products. The pH of any final spray solution should be checked and determined to be appropriate for any tank mixed pesticides. Contact an Ultra Gro, LLC representative for a list of compatible mixes. Jar test for compatibility prior to mixing with any pesticides, fertilizers or fertilizer blends. For unfamiliar mixes, an appropriate amount of the final mix should be applied to a small area of the intended crop to ensure plant compatibility prior to the planned application. User assumes full responsibility to ensure product, equipment and plant compatibilities.



WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### DIRECTIONS FOR USE

##### SOIL APPLICATIONS

Soil applications may be made through fertigation (sprinklers, microsprinklers, drip, flood or furrow) or sprayed/injected in a band or in transplant solution. When applying this material via a fertigation system, continue to operate the system 30 to 60 minutes after material has completely injected to flush clean water through the system. Avoid heavy irrigation following application that may leach material beyond the root system of the crop. For direct sprayed or injected soil applications, mix product with sufficient water for adequate mixing and coverage of target area.

##### FOLIAR APPLICATIONS

EXCITE™ LIQUID ASCO is a concentrated solution and should be diluted with water before use to ensure uniform coverage. Do not apply this product foliar in concentrations greater than 30%. For maximum results, apply in the early morning or in the evening when air temperatures are optimum for foliar application. Do not apply EXCITE™ LIQUID ASCO during the hottest time of the day or to plants under drought or flood stress. DO NOT apply this product when the crop is under water stress. Application after irrigation or rainfall is best. Spraying should be carried out on a calm day but not during strong sunshine. Early morning or late afternoon applications are best. If rainfall occurs within 2 hours after application, it may be necessary to re-spray in 3 to 4 days.

##### STORAGE AND SHELF LIFE

Store in a sealed container in a cool dry place, out of direct sunlight. Store at temperatures above 32°F and below 95°F. Use within 36 hours of mixing. Re-seal container after each use.

**This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.**

LIMITED WARRANTY Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>. Always refer to the label on the actual product container before using any Ultra Gro, LLC Products.

EXCITE™ is a trademark product of Ultra Gro, LLC, Madera, CA. States: AZ, CA, REV:060225

Guaranteed by:  
**Ultra Gro, LLC**  
1043 S. Granada Drive  
Madera, CA 93637 (559) 661-0977

#### NET CONTENTS:

- 5 gallons (18.93 liters)
- 250 gallons (946 liters)

Bulk: \_\_\_\_\_ gallons, \_\_\_\_\_ liters

**DENSITY: 8.85 pounds per gallon @ 68°F**



**ULTRA GRO**  
*Ag is Life™*

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### SUGGESTED APPLICATION RATES & TIMINGS

*Recommended but not limited to the following crops:*

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Ag is Life™

CROP	APPLICATION METHOD	RATE/ PER ACRE	RECOMMENDATIONS AND TIMING
<b>Tree Nuts (Cashews, Pecans, Chestnuts, etc.)</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: 1% bloom 2nd application: 30% bloom 3rd application: 2 weeks after the previous application Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest
<b>Almonds</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: Pink Bud 2nd application: Petal Fall 3rd application: Before summer heat stress (Late May, early June) Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest
<b>Avocados</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: at start of regrowth in the spring 2nd application: 2 weeks pre-bloom 3rd application: 2 weeks after petal fall. 4th application: before summer fruit drop. Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after Harvest
<b>Blueberries</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: 4 weeks pre-bloom (soil) 2nd application: 2 weeks pre-bloom 3rd application: petal fall Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest
<b>Carrots</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: soil or transplant treatment at planting. Repeat: soil or foliar application every 14-21 days until harvest is complete. Use adequate water for very good coverage. Minimum 40 GPA for mature plants is recommended.
<b>Cherries</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: white bud 2nd application: petal fall to shuck fall 3rd application: exposed young fruit 4th application: straw color- apply with gibberelin sprays. Avoid sprays after straw-colored fruit on non-gibberelin blocks where early market is desired. Repeat as needed during times of stress. Post Harvest application: 2 to 4 weeks after harvest
<b>Citrus</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: start of growth in the spring (feather growth) 2nd application: 2 weeks pre-bloom 3rd application: petal fall Repeat every 2 to 4 weeks during summer months. Fall: apply with gibberelin sprays in mid to late season on variety. Post Harvest application: 2 to 4 weeks after harvest
<b>Garlic and Onions</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: soil or transplant treatment at planting. Repeat: soil or foliar application every 14 to 21 days until harvest is complete.
<b>Hops</b>	Foliar, Soil and Transplant Water	0.5-1.5 quarts	1st application: at the start of training in the spring Repeat: every 2 to 4 weeks.
<b>Leafy Greens</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: soil or transplant treatment at planting. Repeat: soil or foliar application every 14 to 21 days until harvest is complete.
<b>Peppers</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: soil or transplant treatment at planting. Repeat: soil or foliar application every 14 to 21 days until harvest is complete. Use adequate water for very good coverage. Minimum 40 GPA for mature plants is recommended.

CROP	APPLICATION METHOD	RATE/ PER ACRE	RECOMMENDATIONS AND TIMING
<b>Pistachios</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: at early bud break 2nd application: at bloom 3rd application: full leaf out Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest
<b>Apple and Pears</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: tight cluster 2nd application: pink bud 3rd application: petal fall 4th application: 1/2 to 3/4" fruit. Repeat: every 2 to 4 weeks during summer stress. Post Harvest: 2 to 4 weeks after harvest.
<b>Potatoes - Sweet potatoes</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: soil or transplant treatment at planting. Repeat soil or foliar application every 14 to 21 days until harvest is complete.
<b>Rice</b>	Transplant Water	6 ounces per acre	Soil applied before, at, or near planting.
	Foliar and Soil	0.5-1.5 quarts	Foliar or soil applications at tiller initiation and again at panicle emergence
<b>Stone Fruits</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: Pink / White Bud 2nd application: petal fall 3rd application: jacket split Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest
<b>Strawberries (and other berries)</b>	Transplant Water	0.2%-0.14% solution	Soil applied before, at, or near planting.
	Foliar and Soil	2-6 quarts	Apply at Pre-plant and repeat every 14 days until harvest is complete.
<b>Table grapes</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: 1 to 4 inch shoot growth 2nd application: 10 to 12 inch shoot growth 3rd application: 5 days pre-bloom (foliar) Avoid pre-bloom application on varieties that are prone to under shatter. Use high rate in pre-bloom sprays on varieties that tend to over shatter. 4th application: 'BB' sized berries (foliar). 5th application: Veraison (Foliar and soil) Repeat every 2-4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest
<b>Tomatoes (all types)</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: soil or transplant treatment at planting. Repeat: soil or foliar application every 14 to 21 days until harvest is complete. Use adequate water for very good coverage. Minimum 40 GPA for mature plants is recommended.
<b>Walnuts</b>	Foliar, Soil and Transplant Water	2-6 quarts	1st application: 1% bloom 2nd application: 30% bloom 3rd application: 2 weeks after the previous application Repeat every 2 to 4 weeks during summer months. Post Harvest application: 2 to 4 weeks after harvest