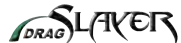




**SUGARFLO**

HarvestGrow  
Plant and Soil Nutrition



"Whether you need a few gallons for yourself or 30 tons for your farm, Harvest Grow will meet your needs".

# SUGARFLO™

TREE NUTRITION

## Big and Juicy...

Provides a solid foundation for a foliar nutrition program.

### Results are all that matter!

**SUGARFLO** increases the flow of nutrients in all trees that promotes more sugar production and sweeter more nutritious harvests. Fruit trees, Maple Trees, Nut Trees and Evergreen trees will all benefit from SugarFlo. Your tree will have a strong, healthy canopy that photosynthesizes nutrients effectively resulting in more sugar production. SugarFlo has all the Macro and Micronutrients essential for healthy trees.



- **CHELATED NUTRIENT FORMULA**
- **EASY TO USE CONCENTRATE**
- **FEEDS THE PLANTS IMMEDIATELY**
- **FOLIAR SPRAY APPLICATION**
- **BUILDS PROTEIN LEVELS IN PLANTS**
- **DRIVES NEW GROWTH ALL SEASON**
- **NO COMPLICATED MIXING**
- **USE WHEN PLANTING & SEEDING**
- **CONDITIONS THE SOIL**
- **PH BALANCER**
- **STIMULATES STRONGER ROOTS**
- **MICRO-NUTRIENT BLEND**
- **FEEDS SOIL MICROORGANISMS**
- **POWERFUL BIO BASED FORMULA**
- **ENVIRONMENTALLY SENSITIVE**
- **SAFE FOR USE AROUND ANIMALS**
- **WILL NOT BURN SEEDS OR PLANTS**

WHEN USED AS DIRECTED

**SUGARFLO** contains essential minerals, Humic and Fulvic acids and soluble micronutrients the plants can absorb. SugarFlo has no odor and is safe for use around people and animals. You can spray it throughout the growing season. Production growers can spray it throughout the growing season. SugarFlo can be applied on all citrus trees, fruiting crops, pine trees, hardwood trees in all soil types and climate zones.



**SUGARFLO** feeds the tree directly as a foliar spray. It can also be used in irrigation, pivots and aerial applications. Treat any stressed or damaged trees thoroughly to bring them back to health. A healthy tree is more

resistant to disease and pests, so restore the tree health first with SugarFlo. A strong leaf canopy, healthy root growth and maximum sugar production will ensure your harvest will be a success.

### ANALYSIS SUMMARY

Nitrogen	5.0%
Soluble Potash	1.0%
Chelated Manganese	0.5%
Chelated Iron	0.5%
Chelated Zinc	0.5%
Humic and Fulvic Acid	2.75%
Assophyllum Nodosum	2.0%

Other nutrients derived from Humic Acid, Kelp (Assophyllum Nodosum), EDTA Manganese, EDTA Zinc, EDTA Iron, Ammonium Sulfate  
Purpose: to enhance nutrient uptake.

### NUTRIENTS

- Nitrogen
- Phosphorus
- Phosphate
- Potassium
- Potash
- Phosphonic acid
- Sulfur
- Magnesium
- Calcium
- Sodium
- Boron
- Iron
- Manganese
- Copper
- Zinc
- Carbohydrates
- Alginic acid
- Mannitol
- Laminarin
- Carbohydrates
- Proteins
- Auxins
- Cytokinins
- Gibberellins
- Colloidal Nutrients
- Carbon
- Oxygen
- Hydrogen
- Complex sugars
- Amino Acids
- Alanine
- Arginine
- Aspartic acid
- Cystine
- Glutamic acid
- Clycine
- Histidine
- Isoleucine
- Leucine
- Methionine
- Phenylalanine
- Tyrosine
- Valine
- Fulvic acid
- Humic acid

And more...



Convenient  
JUG's

Manufactured By: **Harvest Grow, LLC**  
4737 County Road 101, P.O. Box 266, Minnetonka, MN 55345  
1-800-957-0547  
www.harvestgrow.com

Economical  
TOTE's



# SUGARFLO Product Information

## Suggested Uses

SugarFlo liquid fertilizer is recommended for all Citrus, Apple, Nut, Cherry, Maple and all other production trees. Orchards can be treated with no risk to people or animals. It is effective in all soil types and climate zones. Use it to condition your soil when planting to increase root development and as a foliar spray throughout the season. SugarFlo is effective on grape vines and improves sugar yield content.

## Conditions of sale and limitation of Warranty and Liability.

NOTICE: Read the entire Directions for Use and conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

**Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**

**Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.**

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of Minnesota, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

**Manufactured by: Harvest Grow, LLC, 7545 County Road 101, Ste. 266  
Minnetonka, MN 55345**

## Product Specifications

**SugarFlo is specifically formulated to enhance the plants ability to efficiently uptake nutrients. SugarFlo contains natural chelated micronutrients designed to provide a balanced amount of nutrients to fill in the missing links in the plants nutritional needs. A plant can suffer from too much or too little of any one nutrient, therefore SugarFlo provides these trace nutrients in their natural form allowing the plant to use them as they are needed. When used as directed, SugarFlo provides the grower and the plant with a solid foundation for any nutritional program.**

## Application Recommendations

(Product dilutes with water.)

**Tank Mixing:** Dilute product in tank sprayer at a rate of 20 gallons of water plus 1 gallon of SugarFlo. Apply 2.5 to 3 gallons of product per Acre. Product can be mixed stronger (up to 10 to 1). **THE PRODUCT MUST BE AGITATED PRIOR TO AND DURING APPLICATION.**

**Foliar Applications:** Dilute product at tank mixing rate and coat foliage and bark soaking it thoroughly 3-4 times per year. Large canopy orchards apply 3-4 gallons per acre. SugarFlo is flowable and can be used with pressurized fertilization systems. Not recommended for drip systems.

**Soil Application:** Dilute product in a tank sprayer and apply evenly over root zone. Root injections not recommended.

### Mixing with other chemicals:

Compatible with most pesticides and can be applied in existing spray programs. When using a chemical mixture that has not been used before, always try a small sample mix before application or check compatibility by doing a jar test.

**Aerial Application:** For aerial application, product can be mixed at a rate of 5 to 1.

**Watering Application:** Dilute product to a minimum of 200:1 or 2-3 oz per gallon of water. Product is flowable and can be used in Pivot irrigation equipment.

**Distress or Damaged Trees:** Dilute at normal rate. Coat the entire canopy and bark thoroughly every 4-6 weeks until tree health is restored.

**Evergreens:** Dilute at normal rate and coat entire tree. Apply 2.5 to 3 gallons, 2-3 times per year.

**Early and Late Season Application:** Recommended.

**Odor:** SugarFlo has no odor and is made from Feed Grade ingredients. No animal or fish products are used.

**BEST RESULTS WHEN TEMPERATURES ARE ABOVE 50.F.**

**Contact your Harvest Grow representative with product application questions.**

## Storage and Handling

Do not expose to excessive heat or in direct sunlight. No special or hazardous material handling or storage required. SugarFlo has a slightly acidic pH, but is neither corrosive or abrasive. Because SugarFlo nutrients are held in a concentrated suspension, the product must not be exposed to freezing temperatures or stored above 110.F.

## KEEP OUT OF REACH OF CHILDREN

If product comes in contact with skin or eyes, flush with water immediately.



Harvest Grow, LLC 4737 County Road 101, P.O. Box 266, Minnetonka, MN 55345

**1-800-957-0547 or email us at: [info@harvestgrow.com](mailto:info@harvestgrow.com)**