

Shine™ 2-13-13+Micros

For Trees, Vines, Field and Row Crops

GUARANTEED ANALYSIS

2-13-13

Total Nitrogen(N).....	2.0%
<i>0.38% Ammoniacal Nitrogen</i>	
<i>0.96% Urea Nitrogen</i>	
<i>0.66% Water Soluble Nitrogen</i>	
Available Phosphoric Acid (P ₂ O ₅).....	13.0%
Soluble Potash (K ₂ O).....	13.0%
Boron (B).....	0.15%
Copper (Cu).....	0.11%
<i>0.11% Chelated Copper</i>	
Iron (Fe).....	0.23%
<i>0.23% Chelated Iron</i>	
Manganese (Mn).....	0.25%
<i>0.25% Chelated Manganese</i>	
Zinc (Zn).....	0.5%
<i>0.5% Chelated Zinc</i>	

Derived from: ammonia hydroxide, urea, phosphoric acids, potassium hydroxide, potassium carbonate, boric acid, copper EDTA, iron EDTA, manganese EDTA (Ethylenediaminetetra acetic acid) and zinc EDTA

GENERAL INFORMATION

Shine™ 2-13-13+Micros is a liquid foliar fertilizer, providing a readily available source of Potassium and Phosphorus, along with micronutrients to correct deficiencies during primary growth stages. Shine™ 2-13-13+Micros can be applied to trees, vines, field or row crops throughout the year, but is most beneficial when applied during sizing and ripening, during periods of limited potassium and phosphate availability and micronutrient deficiencies are anticipated. This product is intended to be a supplement to an adequate and balanced fertility program. Monitor crop nutrient needs and responses with a soil, leaf tissue and irrigation water analysis program.

DIRECTIONS FOR USE

Shine™ 2-13-13+Micros should be foliar applied for best results. In a clean spray tank, add any dry powders and water and agitate. Add liquid fertilizers and Shine™ 2-13-13+Micros last, continuing agitation. Mix with water in a maximum concentration of 1 gallon of Shine™ 2-13-13+Micros per 7.5 gallons of finished solution. Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets. Contact your Source to Source representative for rates when using low-volume and electrostatic sprayers. Apply during the cool part of the day, or when temperatures below 85° F. Do not apply under windy conditions, or other conditions that promote fast drying of leaf surfaces.

OTHER SHINE™ LINE PRODUCTS AVAILABLE:

Shine™ 2-16-16	Shine™ O.A.
Shine™ 3-13-13+B+Zn	Shine™ Calcium
Shine™ 2-14-14+Mn	Shine™ Magnesium
Shine™ 1-11-12+Seaweed	

COMPATIBILITY

Shine™ 2-13-13+Micros has a mildly alkaline pH and is compatible with many insecticides, fungicides and chelated micronutrients. Shine™ 2-13-13+Micros is not typically compatible with standard calcium fertilizers. Shine™ 2-13-13+Micros should be jar tested and/or field tested in a small area to observe potential phytotoxicity before application. Contact a Source To Source representative for a list of compatible mixes. User assumes full responsibility to ensure product, equipment and plant compatibilities. For best results, buffer all tank mixes to a final pH of 6.0-7.0. When tank mixing this product with pesticides requiring specific pH ranges, always follow pesticide label directions.

SOURCE TO SOURCE

SUGGESTED FOLIAR APPLICATION RATES

FRUIT & NUT TREES & GRAPE VINES & CANES: Apply 1 gal per acre every 7-10 days as needed, starting at bud swell or early shoot development. Avoid applications during bloom. It is also recommended to apply 1-2 gals per acre:

- After petal fall, repeated at 10-14 day intervals
- When fruit is sizing
- With all summer sprays
- Prior to and during the fruit coloring or ripening process
- In anticipation of micronutrient deficiencies

VEGETABLE CROPS: Apply .25-2 gals per acre throughout canopy development, during rapid fruit growth and development or in anticipation of a manganese deficiency.

FIELD & ROW CROPS: Apply .25-2 gals per acre during periods of rapid growth or nutritional stress, or in anticipation of a micronutrient deficiency. Applications may be repeated in 10-14 day intervals.

AGITATION BEFORE USE IS RECOMMENDED

STORAGE/SHELF LIFE/DISPOSAL

Store in original containers at temperatures above freezing. Dispose waste at approved disposal facility. To dispose of containers, triple rinse and dispose according to local and state regulations.

WARNING:

This product contains boron; the use of this material on any other crops other than those recommended may result in serious injury to crop(s). Use only in accordance with directions. Improper use may result in injury to crops. CAUTION: KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed. May cause eye and skin irritation.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. Buyer shall assume all risks of use including, but not limited to crop injury, ineffectiveness or other unintended consequences as may result because of such factors as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of the seller. In no case shall Source to Source be liable for consequential, special or indirect damages resulting from the use or handling of this product.

For information regarding the contents and levels of metals in this product, call your Source To Source Representative at 866-727-4572.

Always refer to the label on the product before use.

Shine™ is a trademark product of Source to Source, Tulare CA
Rvd 041212

SOURCE TO SOURCE
Your Source for Growth

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PACKAGE SIZE

- 5 gals (18.93 liters)
- 250 gals (946.35 liters)
- Bulk

11.48 LBS PER GALLON

(1.38 KG PER LITER)

@ 68°F