



# COMPOSE<sup>TM</sup>

## 0-0-1

☐ NET CONTENTS: 5 GALS (18.93 L)

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EX CA/OR GHS\_R8-23-2016



**Simplot**

# COMPOSE™

0-0-1



## GUARANTEED ANALYSIS

Soluble Potash ( $K_2O$ )..... 1.0%  
Derived from potassium hydroxide.

## ALSO CONTAINS NON-PLANT FOOD INGREDIENT

6.6% Humic acid derived from leonardite  
Weight per gallon: 8.5 lb per gallon @ 68°F

## GENERAL INFORMATION

COMPOSE can be applied to crops including but not limited to: vegetable crops, row crops, field crops, feed crops, crops grown for seed production, tree fruit and nut crops, berry crops, grapes, ornamentals, lawns, gardens, and landscaping. COMPOSE can be applied to all soil types and pH ranges, to all transplant solutions, planting dips, and to all watering solutions including applications through low-pressure irrigation systems, and sprinkler irrigation systems. COMPOSE can be mixed with almost all liquid fertilizers and liquid nutrients, including seeding, pre-plant, side-dress, and water runs. COMPOSE is compatible with almost all fertilizers, nutrients, pesticides, fungicides, and defoliants. If unfamiliar with its use, be sure to check with Simplot Grower Solutions for compatibility, or perform a jar test, mixing each product in the same ratio as to be field applied. Fertilizers or nutrients with an extremely low pH will cause the humic fraction to precipitate. It will be necessary to agitate your mix to obtain an even distribution of the humic fraction. COMPOSE is not a replacement for COMPOSE-DC™ but is designed as a companion product. Humic acids may aid in the uptake of micronutrients.

## DIRECTIONS FOR USE

**SOIL APPLIED:** Apply 3–10 gallons of COMPOSE per acre. (Preferably 1/2–1 1/2 gallons applied over multiple applications). It may be applied by water run, side-dress, mixed with soil-applied liquid nutrients, or sprayed directly on the soil. When sprayed or side-dress without mixing with other nutrients, COMPOSE should be diluted in 3 to 10 gallons of water.

**PIGGYBACKED WITH NUTRIENTS:** Apply 1/2 to 2 gallons of COMPOSE per acre mixed with the liquid nutrients. Add COMPOSE to a partially filled tank. Include COMPOSE with every application.

**SPRINKLER OR DRIP IRRIGATION:** Smaller amounts of COMPOSE may be applied in every irrigation instead of only one application. COMPOSE is not corrosive to pipes or nozzles and will not plug them.

**SEED SOAK:** Add 1/2 gallon of COMPOSE per 20 gallons of seed soak solution.

**TRANSPLANTING OR CUTTING:** Mix 1/2 gallon of COMPOSE per 20 gallons of solution.

This product is not considered hazardous under the Globally Harmonized System (GHS) regulations.

## DISCLAIMER OF WARRANTIES

Seller warrants that the composition of this product conforms to the description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

## GUARANTEED BY

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