### **DIRECTIONS FOR USE**

### • AGRICULTURAL CROPS:

Apply NLAg<sup>M</sup> as a broadcast spray using ½ gallon per acre. NLAg<sup>M</sup> can be combined with herbicides. We recommend a minimum of 10 gallons of carrier solution be used during application. Hemp: Apply as a broadcast spray using 1 gallon

Hemp: Apply as a broadcast spray using 1 gallon per acre. Best if applied before rain or irrigation.

### VEGETABLES AND FLOWER GARDENS:

For seeds: Place seed in planting hole, spray until moist with a solution of 8 ounces of NLAg™ diluted in 1 gallon of water.

For plants: Spray a solution of 8 ounces of NLAg™ diluted in 1 gallon of water to the roots when planting. Water normally.

### TREES AND SHRUBS:

Spray a solution of 8 ounces of NL Ag<sup>ast</sup> diluted in 1 gallon of water to the roots when planting. For existing trees and shrubs, spray a solution of 8 ounces of NL Ag<sup>ast</sup> diluted in 1 gallon of water on the ground around the plant and at the drip line. Can be repeated monthly as desired.

## EXISTING LAWNS ANDNEWLY SEEDED AREAS:

Apply as a broadcast spray using 8 ounces of NLAg<sup>th</sup> diluted in 1 gallon of water. Apply at a rate of 1 gallon of the diluted solution covering 2,500 sq. ft. May be repeated monthly.

New sod: Apply to the prepared ground in the same manner as existing lawns immediately before laving the sod.

### **HYDROPONICS:**

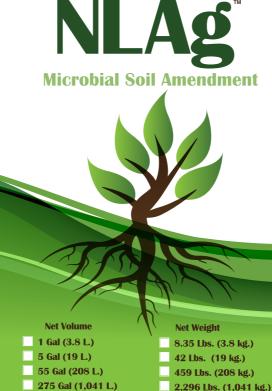
 Add NLAg<sup>™</sup> to reservoir at a rate of 8 ounces per gallon of water.

STORE IN A COOL LOCATION (40° F.– 110° F.) STORE OUT OF DIRECT LIGHT

DENSITY:  $8.35\ Lbs. / U.S.\ GALLON\ (1\ kg/L)$  USE WITHIN 2 YEARS OF MANUFACTURE

### EXPIRATION DATE

Information regarding the contents and the levels of metals in this product are available on the internet at http://www.aapfco.org/metals.html



ai (1,041 L.) \_\_\_ 2,29

Manufactured for and Guaranteed by: Microbial Solutions, LLC 2501 Lakeview Rd. Mexico, MO 65265 www.Microbial-Solutions.com

# CONTAINS NON-PLANT FOOD INGREDIENTS GUARANTEED ANALYSIS - SOIL AMENDING INGREDIENTS ACTIVE INGREDIENTS

comamonas testosteroni	15,985,000	CFU/ML
pseudomonas vranovens	is 14,135,000	CFU/ML
microvirgula aerodenitrific	cans 7,107,000	CFU/ML
lactococcus lactis	4,655,000	CFU/ML
acinetobacter calcoacetic	us 2,524,000	CFU/ML
lactobacillus plantarum	1,224,000	CFU/ML
desulfovibrio desulfurican	s 970,000	CFU/ML
acinetobacter johnsonii	943,000	CFU/ML
pseudomonas putida	836,000	CFU/ML
sphingobacterium siyang	ensis 317,000	CFU/ML
stenotrophomonas malto	phi <b>l</b> ia 143,000	CFU/ML
acinetobacter soli	91,000	CFU/ML
diversispora aurantia	16,000	PPGL/ML
saccharomyces bayanus	12,000	PPGL/ML
glomus macrocarpum	165	PPGL/ML
diversispora versiformis	126	PPGL/ML

INERT INGREDIENTS
99% TOTAL OTHER INGREDIENTS
(INERT AS SOIL AMENDMENT)
(CFU/ML = COLONY FORMING UNITS
PER MILLILITER; PPGL/ML
= PROPAGULES PER MILLILITER)

PURPOSE: SUPPLIES BENEFICIAL MICROORGANISMS TO SOILS AND GROWING MEDIA

