

DIRECTIONS FOR USE

● AGRICULTURAL CROPS:

Apply NLAG™ as a broadcast spray using ½ gallon per acre. NLAG™ 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 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 NLAG™ diluted in 1 gallon of water to the roots when planting. For existing trees and shrubs, spray a solution of 8 ounces of NLAG™ 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 AND NEWLY SEEDED AREAS:

Apply as a broadcast spray using 8 ounces of NLAG™ 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 laying the sod.

● HYDROPONICS:

Add NLAG™ 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.aapco.org/metals.html>

NLAG™

Microbial Soil Amendment



Net Volume	Net Weight
<input type="checkbox"/> 1 Gal (3.8 L)	<input type="checkbox"/> 8.35 Lbs. (3.8 kg.)
<input type="checkbox"/> 5 Gal (19 L)	<input type="checkbox"/> 42 Lbs. (19 kg.)
<input type="checkbox"/> 55 Gal (208 L)	<input type="checkbox"/> 459 Lbs. (208 kg.)
<input type="checkbox"/> 275 Gal (1,041 L)	<input type="checkbox"/> 2,296 Lbs. (1,041 kg.)

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 vranovensis	14,135,000	CFU/ML
microvirgula aerodenitrificans	7,107,000	CFU/ML
lactococcus lactis	4,655,000	CFU/ML
acinetobacter calcoaceticus	2,524,000	CFU/ML
lactobacillus plantarum	1,224,000	CFU/ML
desulfovibrio desulfuricans	970,000	CFU/ML
acinetobacter johnsonii	943,000	CFU/ML
pseudomonas putida	836,000	CFU/ML
sphingobacterium siyangensis	317,000	CFU/ML
stenotrophomonas maltophilia	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**

