



# ECOGRO WS 8-0-0™

ORGANIC NITROGEN FERTILIZER

Organic liquid Nutrient derived from non-GMO Soybean with enzyme hydrolysis. OMRI & CDFA-OIM listed product for Organic programs. Labelled for use in Agriculture, Turf, Tree crops, Gardens, Hydroponics, etc.

## BENEFITS OF ECOGRO WS

- A Soy based 100% solubilized product with Nitrogen content of 8% minimum.
- Crop friendly pH range of 5.0-5.5 for efficient plant uptake & performance.
- Contains 49-50% proteins & 42-45% L-amino acids as precursors of plant enzymes and hormones.
- Improves plant growth, photosynthesis & provides resilience against biotic & abiotic factors.
- Fulfills nitrogen deficiency and amino acid needs for optimal crop performance.
- Exceptionally low salt index formulation -sodium and chloride <1%.
- Guaranteed clean Organic Nitrogen liquid product with zero microbial contamination.
- Minimal or no biological odor, a feature preferred by both applicators and growers.
- Contains natural proprietary plant extracts as biological preservative and synergist.
- Product shelf life is 36 months.
- OMRI & CDFA-OIM approved for Organic use.

\*Product Specific gravity: 1.16-1.17 (9.82 lbs/Gallon).

## PRODUCT USE RECOMMENDATIONS

- Foliar use: Apply 1-5 Qts. / Acre.
  - Drip use: Apply 1-10 Qts. / Acre.
  - Sprinkler use: Apply 1-10 Qts. / Acre.
- Multiple applications may be made at 7-14 days intervals. Read label for additional details before use.

## SIZES AVAILABLE

5 Gallons, 265 Gallon Totes & Tankers.

| Amino Acid    | Content | Amino Acid    | Content |
|---------------|---------|---------------|---------|
| Alanine       | 4.14%   | Lysine        | 2.82%   |
| Arginine      | 3.96%   | Methionine    | 0.34%   |
| Aspartic acid | 2.2%    | Phenylalanine | 0.98%   |
| Cysteine      | 0.27%   | Proline       | 6.13%   |
| Glutamic acid | 5.32%   | Serine        | 1.2%    |
| Glycine       | 13.32%  | Threonine     | 0.87%   |
| Histidine     | 0.41%   | Tyrosine      | 0.30%   |
| Isoleucine    | 0.63%   | Tryptophan    | 0.04%   |
| Leucine       | 1.4%    | Valine        | 0.78%   |