



11-44-13 LOW pH

PRODUCT DESCRIPTION:

Premium-grade, acidic formula with high phosphorus to be used during crop establishment. Can also be used to supplement soils that fix phosphorous. Ideal for high pH and high alkalinity soils and irrigation water. Fortified with chelated micronutrients to promote vigorous crops and increased yields.

GUARANTEED ANALYSIS:

| | |
|--|---------|
| Total Nitrogen (N) | 11% |
| 6.5% Ammoniacal Nitrogen | |
| 2.25% Nitrate Nitrogen | |
| 2.25% Urea Nitrogen | |
| Available Phosphate (P ₂ O ₅) | 44% |
| Soluble Potash (K ₂ O) | 13% |
| Boron (B) | 0.02% |
| Cobalt (Co) | 0.01% |
| 0.01% water-soluble Cobalt (Co) | |
| Copper (Cu)..... | 0.065% |
| 0.065% Chelated Copper (Cu) | |
| Iron (Fe) | 0.12% |
| 0.12% Chelated Iron (Fe) | |
| Manganese (Mn) | 0.10% |
| 0.10% Chelated Manganese (Mn) | |
| Molybdenum (Mo) | 0.0007% |
| Zinc (Zn) | 0.10% |
| 0.10% Chelated Zinc (Zn) | |

DERIVED FROM:

Urea, Potassium Nitrate, Potassium Phosphate, Ammonium Phosphate, Urea Phosphate, Iron EDTA, Copper EDTA, Zinc EDTA, Manganese EDTA, Boric Acid, Sodium Molybdate, Cobalt sulfate

POTENTIAL ACIDITY: 700 lbs calcium carbonate equivalent per ton.

SOLUBILITY (max.): 4 lbs per gallon.

pH (1:1): 2.5

Mixing Instructions:

| Number of Bags | Stock Tank Size (gallons) | | | |
|----------------|---------------------------|------|------|------|
| | 50 | 100 | 250 | 1000 |
| | Lbs. of Nitrogen per Gal. | | | |
| 2 | 0.11 | 0.06 | 0.02 | 0.01 |
| 4 | 0.22 | 0.11 | 0.04 | 0.01 |
| 10 | N/A | 0.28 | 0.11 | 0.03 |
| 20 | N/A | N/A | 0.22 | 0.06 |

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

Warranty: Warranty of this product implied, is limited to the guaranteed analysis on this label, in as much as misuse is beyond sellers control. Likewise, seller is not liable for any injury to living things, crops, soils, or materials which may result from the use of this product.

WARNING: This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.

**DANGER**

Causes severe skin burns and eye damage. May damage fertility or the unborn child.

Do not breath dust or mists. Wear protective gloves / protective clothing / eye protection / face protection. Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse with water / shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Store locked up. Dispose of contents/container according to local/state/federal regulations. IN CASE OF EMERGENCY CALL CHEMTREC For Hazardous Materials [or Dangerous Goods] Incidents **ONLY** (spill, leak, fire, exposure or accident): 1-800-424-9300. For additional information, see Safety Data Sheet (SDS) for this product



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Net Weight: 25 lbs (11.35 kg)

UN3261 CORROSIVE SOLID, N.O.S. (Urea Phosphate)