28-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N)28.0%	
1.0% Ammoniacal Nitrogen	
8.0% Urea Nitrogen	
19.0% Other Water Soluble Nitrogen*	
Manganese (Mn)0.30%	

0.30% Chelated Manganese (Mn)

Derived from: Urea-Triazone Solution and manganese EDTA

*19.0% Slow Release Nitrogen derived from Urea-Triazone Solution

GENERAL INFORMATION

N-Flux is a 28% liquid nitrogen with 68% of its N in a slow release form. N-Flux features increased crop safety and increased nitrogen absorption, translocation and remobilization. Estimated release pattern is 8 to 12 weeks for improved efficiency.

The normal nitrogen release pattern for N-Flux is 8-12 weeks. When applying during periods of cool temperatures, low biuret urea should be blended with N-Flux to increase nitrogen release.

GENERAL DIRECTIONS FOR USE:

Soil Application: N-Flux may be used at planting or pre plant band, side dressed after planting or injected through irrigation systems.

Foliar Application: Apply N-Flux with sufficient water for good plant coverage (minimum of 5 gallons of water per acre for ground sprayer or a minimum of 2 gallons of water for aerial application), especially during periods of low humidity and high temperatures. N-Flux may be applied as a concentrate or dilute solution by ground or aerial application. When blending N-P-K liquid fertilizers for foliar application, use only low salt products to reduce potential injury to plant leaf tissue. Do not apply when the crop is excessively stressed for moisture or during periods of high temperatures.

Foliar fertilization with primary nutrients will not provide the quantities of nutrients required for normal plant growth. This product may cause foliar burn if applied in higher than recommended rates or concentrations. Use only as a supplement to a regular fertilization program.



CAUTION: KEEP OUT OF REACH OF CHILDREN



WARNING

Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Causes eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness, Suspected of damaging fertility or the unborn child.

PRECAUTIONARY STATEMENTS:

Do not handle until all safety precautions have been read and understood. Avoid breathing fumes/mist/vapors/spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. Wear protective gloves/protective clothing/eye and face protection.

IF SWALLOWED: Call a poison control or doctor/physician if you feel unwell. Rinse mouth.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or doctor/physician if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse. Store in a well ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national regulations.

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

Weight per gallon: 10.7 (lb.) 4.85 (kg) at 68 degrees F.

SUGGESTED APPLICATION

Corn: Apply 1/2 gallon to 2 gallon per acre **Soybeans**: Apply 1/2 gallon to 2 gallon per acre

Wheat / Small Grains: Apply1/2 gallon to 2 gallons per acre

Alfalfa: Apply 1/2 gallon to 2 gallons per acre

STORAGE AND HANDLING: N-Flux should not be blended with highly acidic materials and materials containing high levels of free ammonia. check compatibility by using a jar test with appropriate concentrations of material

- Add 1/2 of total water to spray tank
- Start circulating material in tank
- Add N-Flux or N-Flux based N-P-K fertilizer blend.
- Add compatible micronutrients
- · Add flowable materials
- Add emulsifiables
- Add any soluble powders and/or water soluble fertilizers. All should be pre-dispersed in water before adding to the spray tank solution.
- Complete filling of spray tank to desired volume and continue circulating until spray application is completed.
- Flush all spray and nurse equipment after usage.

Conditions of Sale and Warranty

- Seller warrants that this material conforms to the description on the label and is reasonably fit for use as directed hereon.
 Seller neither makes nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material.
- 2. Critical and unforeseeable factors beyond seller's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon, and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by seller under 1. above) resulting from handling, storage and use of material.



Net Contents: ■ 5 gallons 18.92 liters; Net Weight: 53.5 lbs. (24.26 kg)