



A Huber AgroSolutions Company



Nutrient Express[®]

18-18-18

FOLIAR FERTILIZER

GUARANTEED ANALYSIS

Total Nitrogen (N)	18%
4.9% Ammoniacal Nitrogen	
5.5% Nitrate Nitrogen	
7.6% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	18%
Soluble Potash (K ₂ O)	18%
Magnesium (Mg)	0.5%
0.50% Water Soluble Magnesium (Mg)	
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.1%
0.1% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.001%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

Derived from: Potassium Nitrate, Ammonium Phosphate, Urea, Seaweed Extract (Ascophyllum Nodosum) and Potassium Hydroxide, Magnesium Sulfate, Copper EDTA, Iron EDTA, Manganese EDTA, Zinc EDTA, Sodium Borate and Ammonium Molybdate.

Chelating agent is EDTA (ethylenediaminetetraacetic acid).

Chlorine (Cl) Maximum 0.025%

The maximum Biuret content of this product is 0.110%.

Potential Acidity is equivalent to 137 lbs. Calcium Carbonate (CaCO₃) per ton.

WARNING: This product contains BORON and MOLYBDENUM. The application of fertilizing materials containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals. Crops sensitive to either or both of these two elements may be injured.

MIXING / COMPATIBILITY

This product is compatible in the spray tank with commonly used insecticide, fungicide and miticide programs. Foliar fertilization is intended to be used as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by agricultural crops.

CAUTION: Do not use with Dormant Oil, Lime Sulfur, Spray Lime, or highly alkaline spray materials. Add product to the spray tank or pre-mix tank when it is about half full. Agitation in the tank is preferred to increase the speed of solubility. Where extremely cold water is used, allow a few extra minutes for the product to completely dissolve before spraying.

DIRECTIONS FOR USE

USE	METHOD	RATE
TO IMPROVE PLANT VIGOR AND TO PROMOTE CROP PRODUCTION*	Foliar	5 - 10 lbs per acre (5-11 kg/ha)
	Aircraft	1 lb. per 1 gal. of water, per acre (0.3 kg/L/ha water per ha)
	Backpack	4 teaspoons per 1 gal. water (1-6 g/L water)

*For best results, multiple applications should be used. Begin early in the growing season and make 3 to 5 applications at 7 to 14 day intervals. Apply as a foliar application to supplement the normal soil applied fertility program.

Fertigation: May be used under normal fertigation practices.

The product may not be applied near bodies of water (such as lakes, rivers, streams, or ponds), storm drains or drainage ditches or to any impervious surface. The product may not be applied if heavy rain is expected. The product may only be applied to the intended application site.

Information regarding the contents and levels of metals in this product is available at <https://www.aapfco.org/metals.html>

For raw material information, contact Miller Chemical & Fertilizer, LLC, at productinfo@millerchemical.com, referencing the batch number on the container.



ANGER

**CAUSES SERIOUS EYE IRRITATION
MAY DAMAGE FERTILITY OR THE UNBORN CHILD**

PREVENTION: Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. **RESPONSE:** 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. **STORAGE:** Store locked up. **KEEP OUT OF REACH OF CHILDREN.** **DISPOSAL:** Dispose of contents/containers in accordance with local regulations

WARRANTY STATEMENT: Miller Chemical and Fertilizer, LLC warrants that this product conforms to its labeled chemical description and is reasonably suitable for the specified purposes when used as directed. However, inherent risks exist, including weather conditions, other substances, or variations in use beyond Miller's control which may result in crop injury, ineffectiveness, or other unintended consequences. Miller is not liable for consequential, special, or indirect damages resulting from product use or handling. MILLER MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE NOR OTHER EXPRESS OR IMPLIED WARRANTY.

MANUFACTURED BY:

MILLER CHEMICAL & FERTILIZER, LLC

120 Radio Road • Hanover, Pennsylvania 17331 • U.S.A. • 1-800-233-2040 • F501