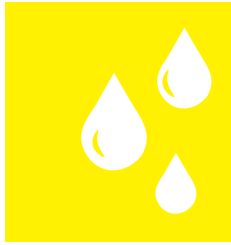


*Bio-Active
Nutrient
Extender*



Nutrex M/F™

Nutrient Extender, Plant-Derived Microbes with Humic Substances

For distribution in the State of Oregon.

NEW EASY MIX FORMULA

For use in liquid fertilizer formulations containing nitrogen and other nutrients. Used as directed, **Nutrex-M/F™** with plant-derived microbes with humic substances (USDA and Canadian organic compliant), will improve fertilizer efficiency, encourage biological proliferation, and extend the availability and uptake of nutrients while minimizing loss from leaching or volatilization.

Net contents: 2.5 gal Net weight: 21.5 lb Density: 8.6 lb/gal Batch Code: 042913NMF Expiration: 04-29-2016



3944 South Bay Rd NE, Olympia, WA 98516 • 360.491.0556 • www.plantessentials.biz

A Portion of the Proceeds from this Product Goes to Support the Northwest Parkinson's Foundation – www.nwpf.org

CONTAINS NON-PLANT FOOD INGREDIENTS

Lactobacillus perans 5.9 x 10⁶ CFU/ml

Lactobacillus paracasei 5.9 x 10⁶ CFU/ml

Dicyandiamide 20% (by weight)

N-(n-butyl) thiophosphoric triamide 1%

Ascophyllum nodosum from brown seaweed 0.54%

Humic Substances (derived from Leonardite) 0.043%*

*analyzed by CDF A method

RATE	NUTREX-M/F per # N (2.17# Urea)	RESPONSE LENGTH*
Low	1.00 oz	5-6 weeks
Medium	1.50 oz	6-8 weeks
High	2.20 oz	8-10 weeks

* Response length estimated on 1.5#N/1000 sq. ft.

Mixing order:

Add water in tank and begin agitation.

Add nitrogen (urea, ammonium sulfate).

Add **Nutrex-M/F™**.

Add **SuperTrace™** or **SpeedyGreen™**

Net contents 2 x 2 gallons

Net weight: 18.5 lb

This product is a soil amendment, not a fertilizer.

Store at 40° or above.

Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>

WARRANTY DISCLAIMER:

Plant Essentials, LLC™ warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. **Plant Essentials, LLC™** MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Only Gentle Agitation Needed

MIXING AND LOADING DIRECTIONS

(Agitate thoroughly before use):

FOR MIXING WITH MELTED UREA:

Nutrex-M/F™ should be added to the melted urea or ammonium sulfate solution at rates ranging from 1.0 to 2.2 oz per 2.17# of urea (1# N) and mixed thoroughly by agitation prior to adding other nutrients, pesticides, or surfactants.

After donning proper personal protection (recommended long sleeves, long pants, goggles, and natural or butyl rubber gloves while handling the concentrate), fill spray tank half full with melted urea or ammonium sulfate. With agitators on, add the appropriate amount of **Nutrex-M/F™** for the desired concentration in the full volume, mix well and then add the remainder of the melted urea or ammonium sulfate. **Nutrex-M/F™** can be added to melted urea or ammonium sulfate and stored for up to 12 weeks before application without affecting performance.

Nutrex-M/F™ is compatible with most pesticides. However, compatibility testing should take place prior to use.

DIRECTIONS FOR USE:

Warning: Read the entire label before use. Use only according to label directions. Before buying or using this product, read the "Warranty Disclaimer" and "Limitation of Liability" at the end of the label. Always don proper personal protection (recommend long sleeves, long pants, goggles, and natural or butyl rubber gloves) before handling the concentrate.

GENERAL USE PRECAUTIONS:

Generally, there are no re-entry restrictions unless used with other pest control chemicals that may have such requirements. Observe all precautions on label and read the material safety data sheet before use. Avoid applying directly to water. Avoid contaminating waterways and sewers

during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, state, and local laws and regulations.

WARRANTY DISCLAIMER: INHERENT RISKS OF USE AND LIMITATION OF LIABILITY

It is impossible to eliminate all risks associated with the use of this product. Turfgrass injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, unfavorable temperatures, soils conditions, etc.), abnormal conditions (such as excess rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of **Plant Essentials, LLC™** or the seller are risks that should be assumed by the buyer. The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at **Plant Essentials, LLC's™** election, one of the following:

- (1) Refund of purchase price paid by the buyer or,
- (2) Replacement of amount of product used.

Plant Essentials, LLC™ shall not be liable for such losses or damages resulting from handling or use of this product unless **Plant Essentials, LLC™** is promptly notified of such loss or damage in writing. In no case shall **Plant Essentials, LLC™** be liable for consequential or incidental damages or losses.

The terms of this Warranty Disclaimer and this Limitation of Liability cannot be varied by any written or verbal statements or agreements. No employee or sales agent of **Plant Essentials, LLC™** or the seller is authorized to vary or exceed the terms of this Warranty Disclaimer or this Limitation of Liability in any manner.

Nutrex-M/F™ is manufactured by **Plant Essentials, LLC™** in Olympia, Washington.

For more information please visit our website at www.plantessentials.biz.