REINFORCE™

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# **GUARANTEED ANALYSIS**

Total nitrogen (N): 3.00 % 3.00 % Ammoniacal Nitrogen

Derived from: Ammonia
ALSO INCLUDES NON PLANT FOOD INGREDIENT:
29% Kelp (Ascophyllum nodosum, Durvillaea
potatorum. Ecklonia maxima) (microbe food)



Agri Technovation Inc.

516 Villa Ave, Ste 23, Clovis, CA, 93612

# DENSITY: 9.34 LBS/GAL @ 68°F (20°C)

FOLIAR SPRAY TO PROVIDE NITROGEN FOR PLANT GROWTH

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

#### **KEEP OUT OF REACH OF CHILDREN**

This product does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, observe good industrial hygiene practices. Do not breathe spray. Wash face, hands and skin thoroughly after handling. Wear protective gloves, protective clothing and eye protection. Wash contaminated clothing before reuse. IF SWALLOWED: Rinse mouth. IF ON SKIN (or hair): Immediately remove all contaminated clothing. Rinse skin with water. IF INHALED: If breathing is difficult, move to fresh air and rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

NET CONTENTS: 265 Gallons (1003.1 Liters)

**NET WEIGHT: 2 465.7 LBS (1354.6 KG)** 

# DIRECTIONS FOR USE

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**STORE ABOVE 40°F** 

REINFORCE™ is recommended for use on all crops during plant growth periods that require relatively a high level of nitrogen. REINFORCE™ is fully water soluble and provides readily available nutrients as shown in the guaranteed analysis for soil applications.

REINFORCE™ will be influenced by differences in varieties, soil, and environmental conditions and should be applied under conditions of optimum plant growth. Optimum conditions are defined as adequate humidity, moderate temperatures, and adequate soil moisture.

- Avoid application under extreme conditions such as temperatures above 86°F and wind speeds exceeding 5 mph.
- Wear suitable protective clothing when sprayed with other products.
- Optimum results with this product are obtained if the pH of the tank mix is between 5 and 6.
- This product should be applied as a foliar spray when crops have sufficient leaf area.
   For optimum results REINFORCE™ should be used
- in a plant nutrition program. Recommendations should be based on soil and leaf analyses.
  Use the lower rates per 100 gal of water at higher
- spray volumes and the higher rates per 100 gal of water at lower spray volumes.
  Where overhead irrigation systems are in use, avoid scheduling irrigation directly after
- In orchards equipped with micro irrigation systems, spray deposits should not be affected by irrigation.

# CAUTION

Do not apply on wet fruit or when plants are under water or heat stress, or during cool wet conditions. Do not spray REINFORCETM within 30 days after application of any copper containing products. Do not store mixed product for more than 8 hours. Do NOT mix or apply in combination with calcium containing products, amine herbicides, copper containing fungicides, sulfates, phosphates, phosphonates, highly alkaline material such as lime sulfur, MCPA or highly alkaline boron products. Do not exceed the appropriate application rates.

Consult with your distributor, crop adviser or manufacturer should crop specific programs, or any other information be required around the use of this product.

#### STORAGE & DISPOSAL

Store product in original container. DO NOT store in excessive cold or heat or direct sunlight. DO NOT re-use container. DO NOT contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Triple rinse or equivalent and dispose of container in accordance with local, state, and federal regulations.

### **APPLICATION RATES**

The rate of application is dependent on the soil fertility and reaction required. See table of recommended application rates for foliar application. For other modes of application, consult a qualified advisor. The lower rates should be used for maintenance while the higher rates will correct nutritional deficiencies.

Crop	Maximum Rate per acre*	Rate per 100 gallon Water
Grains	14 - 28 Fl oz/ acre	32 – 64 Fl oz
Vegetables	28 – 41 Fl oz/ acre	64 – 128 Fl oz
Fruit Trees	41 – 55 Fl oz/ acre	19 – 25 Fl oz

<sup>\*</sup>Maximum rates are dependent on crop size

#### MIXING

Agitate REINFORCE™ well before dilution or use. Always mix REINFORCE™ with sufficient quantities of water. Never apply REINFORCE™ undiluted. Follow standard tank mixing procedures. Ensure good agitation throughout application.

# **COMPATIBILITY**

It is advisable to do a miscibility test prior to mixing with any other product and to consult with a qualified advisor or distributor.

## DISCLAIMER

The manufacturer, importer and seller make no express or implied warranties, including any warranty of merchantability, fitness for a particular purpose, or suitability. The product is sold "AS-IS". All sales are final. In no event will manufacturer, importer and seller have any liability for any damages, whether direct, incidental, special or consequential arising out of or in connection with any duty with respect to the product, including, but not limited to lost profits, lost sales or injury to persons or property. Manufacturer, importer and seller's liability on any claim of any kind, including but not limited to warranty, negligence, strict liability, and any other cause of action, for any loss or damage arising out of, connected with, or resulting from the performance or breach of the terms of sale of any goods, or any related services related to sale, delivery, resale, technical direction, inspection, operation or use of any goods or services or part of those goods or services will in no case exceed the purchase price allocable to the goods or services or part of those goods or services that gives rise to the claim. Manufacturer, importer and seller make no representation whatsoever with regard to whether any goods comply with the Occupational Safety and Health Act (OSHA), the Americans with Disabilities Act (ADA), or any other federal, state or local statute, law, ordinance or ruling. Customer, buyer, and user assume all responsibility for use of product.

# Agri Technovation

Specialized to succeed

# REINFORCE<sup>TM</sup>

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