

# CM

# LIQUID N-MAG PUSH

*A Formulation with 7.0% N, 5.0% S, and 4.0% Mg*

**GUARANTEED ANALYSIS 7-0-0**  
Nitrogen(N).....7.0%  
7.0% urea nitrogen  
Magnesium (Mg).....4.0%  
Sulfur (S)..... 5.0%  
Derived from Urea and Magnesium Lignosulfonates.  
Weight per gal.: 10.27lbs. @ 68°F 1.2 kg/ltr @ 20°C

#### GENERAL INFORMATION

CM LIQUID N-MAG PUSH is formulated for field, vegetable, row, fruit, tree, vine, ornamental and turf crops.

CM LIQUID N-MAG PUSH may be applied through drip systems, aircraft, or via ground sprayers (high-volume or low-volume).

CM LIQUID N-MAG PUSH may be applied alone or with fertilizers or pesticides. It can be applied either to the plant foliage or to the soil.

CM LIQUID N-MAG PUSH is compatible with most pesticides and fertilizers. However, a compatibility test is recommended if the desired combination has not been used in the past.

CAUTION: Avoid co-application with phosphate-containing fertilizer solutions.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Follow all recommended governmental procedures for disposal of pesticide spray solutions. Rinse container, empty rinsate and spray tank. Contact county agricultural commissioner for container disposal information.

#### CONDITIONS OF SALE

The statements made on this label are believed to be true and accurate, but because of conditions of use which are beyond our control, the manufacturer does not make nor does it authorize any agent or representative to make any warranty or representation, expressed or implied, concerning this material or the use thereof except in conformity with the statements on the label. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions. If these conditions are unacceptable to the buyer, he should immediately return the unopened product to the seller.

#### DIRECTIONS

Contents may need agitation before use. Always add this product to spray tank before adding herbicides and pesticides. The alkaline water usually encountered in the western United States will require 1 to 2 quarts per 100 gallons of spray water. Actively growing plants with young leaves absorb micronutrients most effectively. Avoid foliar applications of this product when plants are under moisture stress. Application immediately after irrigation or rainfall will give best foliar uptake of micronutrients. Addition of nitrogen (for example, 5 lbs Lo-Bi urea per 100 gallons of spray) will increase efficiency of micronutrient uptake.

**Conventional (dilute) spray applications:** While the entire required quantity may be applied at one time, split applications will improve overall efficiency of uptake and will be more effective. Apply the required amount of this product in enough water for good coverage.

**Ground concentrate applications:** Use up to 1/2 gallon of this product in a minimum of 25 gallons of water per acre per application. Repeat in 10-14 days if greater amounts of this product are required.

**Air applications:** Normal aerial application is 1 quart of this product per 5-10 gallons of water per acre per application. Maximum concentration of 1 quart per gallon of spray may be used but larger quantities of water will improve coverage.

**Liquid fertilizer applications:** This product may be applied with nitrogen solutions. Thoroughly mix this product with the nitrogen solution before spraying.

**Drip irrigation:** The required amount of this product should be applied over the growing season of the crop by multiple applications 1 to 2 weeks apart.

SHAKE WELL BEFORE USE

#### RATES: All Crops

Micronutrient maintenance.....1-3 qt/ac  
Light deficiency.....2-6 qts/ac  
Severe deficiency..... 1-3 gals/ac

Lower rates should be used on field, row and vegetable crops. Higher rates should be used on fruit, tree, vine, ornamental and turf crops. When rates of over 2 qts. are called for, split or multiple applications of 2 qts. or less each are preferred. Applications should be separated by a minimum of 10-14 days

#### KEEP OUT OF REACH OF CHILDREN

## WARNING



#### PRECAUTIONARY STATEMENTS

WARNING Hazardous to humans and animals. Causes eye and skin irritations. When mixing or applying agricultural sprays, always wear spray goggles and impervious gloves plus protective clothing as recommended on pesticide labels.

#### FIRST AID

If this product gets into the eyes, immediately wash the eyes with large amounts of water for at least 15 minutes, occasionally lifting the upper and lower lids. Obtain immediate medical treatment. If this product gets on the skin, immediately wash the contaminated area. Seek medical attention if skin irritation persists. If this product has been swallowed and the person is conscious, immediately give large volumes of water. Do not induce vomiting. Seek immediate medical attention.

Information regarding the contents and the levels of metals in this product is available on the internet site by calling 800-355-4457.

#### MANUFACTURED BY:

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