

# CalMax

10-0-0

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)					10.00%
0.55% Ammoniacal Nitrogen		 			10.00 /0
9.05% Nitrate Nitrogen			<b>-</b>		
0.40% Urea Nitrogen					
Calcium (Ca)		 			10.60%
Magnesium (Mg)		 		· · · · · · · · · · · · · · · · · · ·	1.20%
Boron (B)		 		<b></b>	0.05%
Copper (Cu)					0.05%
0.05% Chelated Copper					
Iron (Fe)		 			0.10%
0.10% Chelated Iron		,			
Manganese (Mn)		 			0.10%
0.10% Chelated Manganese					
Molybdenum (Mo)	<u>a</u> .	 			0.001%
Zinc (Zn)		 			0.05%
0.05% Chelated Zinc					

Derived From: Calcium Nitrate, Ammonium Nitrate, Urea, Magnesium Nitrate, Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, and Zinc EDTA. (EDTA is Ethylenediaminetetraacetic acid).

CAUTION: This fertilizer is to be used only on soil which responds to molybdenum (Mo). Crops high in molybdenum are toxic to grazing animals (ruminants).

WARNING: This product contains boron (B) and may be harmful to certain crops. Use only according to manufacturer's directions.

## KEEP OUT OF REACH OF CHILDREN



F1548

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.



**GUARANTEED BY:** 

LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY CO 80632-1286

DENSITY 13.00 LBS/GALLON @ 68 °F

LIQUID MEASURE 2.5 US GALLONS (9.46 L)

#### GENERAL INFORMATION

CALMAX® is a water-soluble foliar nutritional fertilizer of macro and micronutrients. It is designed for foliar application and may be applied alone or in tank mixes containing pesticides. However, when use of an unfamiliar mix is made, a compatibility test is always recommended. Foliar fertilization is a supplement to a regular fertilizer program and will not supply the total nutrients required by a crop. CALMAX is recommended as a foliar nutrition to be applied to crops where disorders due to insufficient calcium are anticipated.

#### DIRECTIONS FOR USE

Add approximately 0.50 of the required amount of water to the spray tank. With agitation running, add CALMAX to the spray tank. Continue agitation while adding the remaining required water. Maintain agitation until all of the mixture has been sprayed. Add CALMAX to the spray tank before adding oesticides. Do not store solution mixed with pesticide.

#### SUGGESTED USE RATES

#### CROP - RATE/ACRE - NUMBER AND TIMING OF APPLICATIONS

Apples: 1.0 to 4.0 quarts. 5 applications starting at petal fall. Combine with cover sprays. Almonds: 1.0 to 4.0 quarts. 3 to 4 applications from green bud through jacket split.

Avocados: 1.0 to 4.0 guarts, Multiple applications.

Cabbage, Cauliflower, Lettuce, Endive: 1.0 to 4.0 quarts. 4 to 6 applications starting shortly before head formation.

Chinese Cabbage: 1.0 to 4.0 quarts, 2 to 4 applications per season.

Broccoli: 1.0 to 4.0 quarts. 4 to 6 applications starting shortly before bead formation.

Brussels Sprouts: 1.0 to 4.0 quarts. Multiple applications.

Celery, Chicory: 1.0 to 4.0 quarts. Weekly applications starting before black heart symptoms arise.

Cherries, Plums: 1.0 to 4.0 quarts. 3 to 4 applications starting 6 to 8 weeks before harvest.

Cotton: 1.0 to 4.0 quarts. 3 applications between 5 to 7 leaf stage and flowering.

Cucumbers, Melons, Peppers, Tomatoes: 1.0 to 4.0 quarts. 6 to 12 applications during fruit development.

Onions: 1.0 to 4.0 quarts. Multiple applications during growing season.

Potatoes: 1.0 to 4.0 quarts. Multiple applications during periods of heat stress.

Strawberries and other berries: 1.0 to 4.0 quarts. 3 applications in conjunction with last

pre-harvest pesticide sprays.

Grapes: 1.0 to 4.0 quarts. 3 to 4 applications from beginning of berry softening to maturity. **Table Grapes**: 1.0 to 4.0 quarts. 3 to 4 applications from beginning of berry softening

Kiwi: 1.0 to 4.0 quarts. Multiple applications.

Pears: 1.0 to 4.0 quarts. Multiple applications.

Peaches and Nectarines: 1.0 to 4.0 quarts. 4 to 5 treatments beginning from fruit-set. Turfgrass: 1.0 to 4.0 quarts. Multiple applications during growing season.

Ornamentals: 2.0 to 4.0 pints per 100 gallons of water. Cover foliage to the point of runoff.

For aerial application use a maximum of 2.0 quarts of CALMAX per 10.0 gallons of water. Rates recommended are for standard spray volumes of 150 gallons per acre. For higher volume sprays, rate should be adjusted.

Caution: Store CALMAX in temperatures between 41  $^{\circ}\text{F}$  to 104  $^{\circ}\text{F}$  and avoid extreme variations in temperature.

A reversible separation of ingredients may occur after long storage, this however does not affect quality or effectiveness of the product.

#### FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

#### FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

#### STORAGE AND DISPOSAL

STORAGE: Store in original containers only. Keep containers tightly closed when not in use. Store in a cool, dry well-vernitated area, preferably in a locked storage area away from children, feed and lood products, and seed. Store at ambient temperatures. Do not contaminate water, food, or feed by storage or disposal.

contaminate water, food, or feed by storage or disposal.

DISPOSAL: Do not reuse container, Plastic: Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRC site (go to http://www.acrecycle.org/ for locations), or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

HANDLING: Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

CALIFORNIA PROPOSITION 65: WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-lpi.com

Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

CalMax is a registered trademark of InterFarm Inc.

# CalMax

10-0-0

# GUARANTEED ANALYSIS

•	ONITAITIEED AITAETOIO				
To	otal Nitrogen (N)	 	 		10.00%
	0.55% Ammoniacal Nitrogen			_	
	9.05% Nitrate Nitrogen				
	0.40% Urea Nitrogen				
С	agnesium (Mg)oron (B)opper (Cu)	 			10.60%
M	agnesium (Mg)	 			1.20%
В	oron (B)	 			0.05%
С	opper (Cu)	 			0.05%
	0.05% Chelated Copper				
In	on (Fe)	 			0.10%
	0.10% Chelated Iron				
M	anganese (Mn)		 		0.10%
	0.10% Chelated Manganese		•		
M	olybdenum (Mo)				0.001%
Z	olybdenum (Mo)nc (Zn)				0.05%
	0.05% Chelated Zinc				

Derived From: Calcium Nitrate, Ammonium Nitrate, Urea, Magnesium Nitrate, Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, and Zinc EDTA. (EDTA is Ethylenediaminetetraacetic acid).

CAUTION: This fertilizer is to be used only on soil which responds to molybdenum (Mo). Crops high in molybdenum are toxic to grazing animals (ruminants),

WARNING: This product contains boron (B) and may be harmful to certain crops. Use only according to manufacturer's directions.

## KEEP OUT OF REACH OF CHILDREN



Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.



F1548

LOVELAND PRODUCTS, INC.® PO BOX 1286 GREELEY, CO 80632-1286

DENSITY 13.00 LBS/GALLON @ 68 °F NET WEIGHT 32.50 LBS (14.74 KG) LIQUID MEASURE 2.5 GAL. (9.46 L)