

PentaMax

A Zinc, Manganese, Boron, Copper and Cobalt True Solution with PAC* Chelation Technology

Guaranteed Analysis:

Boron (B)	0.5%
Cobalt (Co)	0.1%
Copper (Cu)	0.4%
0.4% Chelated Copper	
Manganese (Mn)	2%
2% Chelated Manganese	
Zinc (Zn)	4%
4% Chelated Zinc	

Derived from boric acid, cobalt chloride, copper sulphate, manganese sulphate and zinc oxide chelated with PolyAldoCarbosate.

For use as a fertilizer in foliar applications to supplement zinc, manganese, boron and copper levels on agricultural crops.

***PAC refers to NutriAg's "PolyAldoCarbosate" Technology**

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

Directions for Use (Use only as Directed):

- Avoid foliar application in poor drying conditions such as very high humidity, heavy dew set or continually rainy weather.
- Do not foliar apply when ambient temperatures are expected to exceed 85°F before application completely dries on foliage.
- Aerial application and ground sprays – minimum of 5 gallons of water/acre; Dilute sprays – minimum of 30 gallons of water/acre.
- Exercise caution when applying to any crop during bloom, as many factors can affect fruit set and final fruit quality.
- PentaMax is compatible with most agricultural chemicals and nutrients. Should be applied in conjunction with tissue and/or soil analysis.
- **Consult a NutriAg representative for application timing and necessity of its use.**

Suggested Application Rates:

Crop	Foliar Rates**
Forage Crops: Alfalfa, Clover, Hay Crops Field Crops: Cereals, Corn, Cotton, Sorghum, Sugar cane Legumes: Dry bean, Lentil, Peanut, Pea, Soybean Root Vegetables (including, but not limited to): Beet, Carrot, Garlic, Parsnip, Radish, Rutabaga, Sugar Beet, Sweet Potato, Turnip Leafy Vegetables (including but not limited to): Bok Choy, Celery, Chard, Cilantro, Cole Crops, Lettuce, Parsley, Spinach Other Vegetables: Artichoke, Asparagus, Cucurbits, Eggplant, Okra, Onions (bunching, bulbing), Peppers, Rhubarb, Snap bean, Sweet Corn, Tomato Berry Crops: Blueberry, Caneberry, Cranberry, Elderberry, Gooseberry, Strawberry Tree Fruit (including but not limited to): Apple, Apricot, Avocado, Cherry, Nectarine, Olive, Peach, Pear, Persimmon, Plum, Pomegranate, Prune, Quince Other Fruit: Citrus (all), Fig, Kiwi, Melons Nut Trees (including but not limited to): Almond, Filbert, Hazelnut, Pecan, Pistachio, Walnut Grapes: Currant, Raisin, Table, Wine Other Crops: Herbs, Hops, Mint, Potato, Safflower, Spearmint, Stevia, Sunflower	1 – 6 pints/acre/ application

**Application rates vary according to specific crop requirements, management objectives, soil nutrient availability and/or environmental conditions. Lower rates are recommended for general crop maintenance or when applying multiple times per season; higher rates are recommended when applying a minimum number of applications to crops that require repeat applications, or where more severe deficiency is present. Higher volumes of water should be used for higher rates of fertilizer. For application timing charts, please consult a product manual. Consult your NutriAg representative for specific crop recommendations.

Warranty Statement: Sellers guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on this condition. NutriAg warrants that the product conforms to the chemical description on the label and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product such as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of NutriAg. NutriAg will not be liable for consequential, special or indirect damages resulting from the use of or handling of this product. All such risks shall be assumed by the buyer.

CAUTION: The use of this fertilizing material on any crops other than those recommended may result in serious injury to the crops.

Caution: KEEP OUT OF REACH OF CHILDREN.



Danger

Fatal if swallowed. May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause cancer. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Contains 23.3 to 28.5% of ingredients of unknown toxicity (Inhalation). Contains 17-21% of ingredients of unknown toxicity (Dermal). Contains 14 to 16% of ingredients of unknown toxicity (Oral)

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist, vapours, spray. Wash hands and skin thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection (NIOSH approved particulate respirator with N95, R95, or P95 filter).

IF SWALLOWED: Immediately call POISON CENTRE/doctor. IF ON SKIN: Wash with plenty of water. IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. Wash contaminated clothing before reuse.

Store locked up.

Dispose of contents/container in accordance with local, regional, national and international regulations

Net Contents:

2x2.5 Gal. (2x9.46 L)

Net Weight:

55.16 lbs. (25.02 kg)

Net Weight/Gallon:

11.03 lbs. (5.00 kg)

Batch No.: XXXXX