

Cole Crops (Broccoli, Brussels Sprouts, Cabbage, Calabrese, Cauliflower): 1 pint to 4 pints/acre per application. First application post-transplanting, thinning, subsequent applications at 10- to 14-day intervals as needed. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Lettuce, Spinach, Other Leafy Vegetables: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as needed. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Cucurbits – Cucumbers, Melons: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Peas: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Potatoes, Root, Bulb or Tuber Crops: 1 pint to 4 pints/acre per application. First application post 100% emergence, subsequent applications at 10- to 14-day intervals as required. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Strawberries: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Sugarbeets: 2 pints to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as needed. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

Tomatoes & Peppers: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as needed. **Soil Phosphite** should be trickled down a tube along the back edge of a cultivator tine (sidedress) or a directed spray. A 2 inch separation must be maintained between the area of soil treated with **Soil Phosphite** and the seed or seedling root.

APPLICATION THROUGH IRRIGATION

VEGETABLE CROPS

Suggested Rates:

Beans: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

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Lettuce, Spinach, Other Leafy Vegetables: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Cucurbits – Cucumbers, Melons: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Peas: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Potatoes, Root, Bulb or Tuber Crops: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Strawberries: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Sugarbeets: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Tomatoes & Peppers: 1 pint to 4 pints/acre per application. First application post-transplanting or thinning, subsequent applications at 10- to 14-day intervals as required. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

APPLICATION THROUGH IRRIGATION

PERMANENT CROPS

Suggested Rates:

Apples, Pears (Pome Fruit): 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Almonds: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Avocado: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Caneberries, Blackberries, Raspberries & Others: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Citrus: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Grapes: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Kiwi Fruit: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Olives: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Plums, Peaches (Stone Fruit): 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

Walnuts & Other Nut Crops: 2 pints to 4 pints/acre, first application with the first spring irrigation, subsequent treatments at three month intervals or as needed. *Do not exceed 2 gallons per 100 gallons water or 2% by volume per application.*

APPLICATION THROUGH DRENCH, SOIL INCORPORATION AND TRANSPLANT DIP TREATMENT

ORNAMENTALS, BEDDING PLANTS, NURSERY CROPS

Drench: Mix 2.5-5 oz. per 100 gallons of water and apply solution at a range of 24-32 oz. per sq. ft. Repeat as necessary to maintain plant vigor.

Soil Incorporation: Uniformly mix 3-5 oz. of product per cubic yard of soil media. For best results, mix just prior to planting.

Transplant Dip Treatment: Mix 16 oz. per 100 gallons of water and immerse plant roots just prior to planting.

MIXING INSTRUCTIONS

Prior to any fertilizer or pesticide application all spray mixing and application equipment must be cleaned. A tank cleaner such as **WipeOut**[®] is recommended. Carefully observe all cleaning directions on the pesticide label. Fill the spray or mix tank one half full of water and begin agitation. Add pesticides and/or fertilizers as directed by labeling or in the following sequence:

1. Dry flowables or water dispersible granules
2. Wettable powders
3. Flowables
4. Emulsifiable concentrates
5. Water based solutions
6. Compatibility agents
7. Micronutrients and Fertilizers
8. Spray adjuvants

CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale—Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

This label is believed to be reliable and must be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the

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Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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