

NOTICE
Before using this product, read the entire label

Seniphos™

3-23-0

A formulated product for the treatment of calcium- and phosphorus-related disorders in fruit and other crops

Guaranteed analysis:

Total Nitrogen (N)3%
2% Ammoniacal Nitrogen
1% Nitrate Nitrogen

Available Phosphate (P₂O₅).....23%

Calcium (Ca).....3%

Derived from Ammonium Nitrate, Calcium Phosphate, Ammonium Phosphate, Phosphoric Acid

Seniphos™

Nutrient content per gallon: 5oz N, 2lb 9oz P₂O₅, 5oz Ca

F1673

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

This product is recommended for use in conjunction with a complete fertilization program based on soil or tissue analysis.

Contents made in Great Britain

Guaranteed & Manufactured by Yara UK Ltd., Manor Place, Wellington Road, The Industrial Estate, Pocklington, York YO42 1DN, U.K.

Manufactured for Yara North America, Inc. 100 North Tampa Street, Suite 3200, Tampa, FL 33602. Customer Service: 800-234-9376

Danger

Contains calcium bis(dihydrogenorthophosphate), monohydrate phosphoric acid

H290: May be corrosive to metals.

H314: Causes severe skin burns and eye damage.

P260: Do not breathe gas or vapour.

P280: Wear protective gloves/clothing and eye/face protection.

P234: Keep only in original container.

P305, P351, P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER or doctor/physician.

P303, P361, P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

2½ gallons/
9.4 litres

Net weight
27lb 6oz/
12.4 kg

UN 3264

CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S (contains phosphoric acid)



14.10.14

WLU53861

YaraVita™ Seniphos™

APPLICATION RATES AND TIMINGS

Apples, Pears: 3 to 8 applications of 4 quarts/acre at 10 to 14 day intervals commencing at petal fall.

Water rate: 50 to 100 gallons/acre.

Apricots, Cherries, Nectarines: 2 to 5 applications of 4 quarts/acre at 7 to 14 day intervals commencing at petal fall.

Water rate: 50 to 100 gallons/acre.

Blueberries: 4 quarts/acre applied 10 days after petal fall has finished. Bushes being grown for a second cropping year should receive the fruiting year programme again.

Water rate: 100 gallons/acre.

Broccoli, Brussel Sprouts, Cabbage, Calabrese, Cauliflower: 2 to 3 applications of 4 quarts/acre from stem extension/head development at 7 to 14 day intervals. Water rate: 50 gallons/acre.

Carrots: 2 quarts/acre. 2 to 3 applications when crop is 6 inches tall and at 7 to 10 day intervals. Water rate: 20 gallons/acre.

Citrus: 4 quarts/acre at fruit set with 1 to 2 further applications at 10 to 14 day intervals. Water rate: 50 to 100 gallons/acre.

Cucurbits (Field Grown): 3 to 5 applications of 2 quarts/acre at 7 day intervals commencing at fruit set. Water rate: 30 gallons/acre.

Garlic: 1 to 2 applications of 2 quarts/acre during bulb filling, with a 10 to 14 day interval between sprays.

Water rate: 7.5 to 20 gallons/acre.

Corn: 2 quarts/acre at 4 to 8 leaf stage. Water rate: 20 gallons/acre.

Lettuce (Field Grown): 2 to 3 applications of 2 quarts/acre commencing 10 to 14 days after transplanting or emergence with 7 to 10 day intervals between applications. Water rate: 50 gallons/acre.

Melons (Field Grown): 1½ to 2 quarts/acre at start of flowering.

Repeat at 10 to 14 day intervals if necessary.

Water rate: 50 gallons/acre.

Nuts (Deciduous): 2 to 5 applications of ½ - 1 gallon/acre at 7 to 14 day intervals commencing at petal fall.

Water rate: 50 to 100 gallons/acre.

Onions: 1 to 2 applications of 2 quarts/acre during bulb filling, with a 10 to 14 day interval between sprays. Water rate: 20 gallons/acre

Peaches, Plums: 2 to 5 applications of 4 quarts/acre at 7 to 14 day intervals commencing at petal fall. Water rate: 50 to 100

gallons/acre. For red coloration: Seniphos at 4 quarts/acre in 100

gallons of water has been shown to enhance red coloration. Seniphos should be applied alone and not mixed with agrochemicals. One or two applications (7 days apart) should be made once the fruit has

started to change color, normally 2 to 3 weeks before harvest.

Peppers (Field Grown): Up to 4 applications of 2 quarts/acre commencing from flowering on second truss. Repeat at 10 to 14 day

intervals. Water rate: 50 gallons/acre.

Potatoes: A minimum of 2 applications of 2 to 4 quarts/acre during tuber bulking (as soon as first formed tubers are ½" in diameter) and

following petiole analysis during tuber bulking. Allow 10 to 14 days between applications. Water rate: 20 gallons/acre.

Raspberry: 3 applications of 4 quarts/acre. Start of flowering, end of flowering and fruit development. Water rate: 50 gallons/acre

Strawberries (Field Grown): Non-everbearing varieties: 3 applications of 4 quarts/acre from start of flowering. Repeat applications at 7 to

10 day intervals. Everbearing varieties: Divide a total rate of 12

quarts/acre into 6 applications of 2 quarts/acre. Do not apply successive applications at intervals of less than 10 to 14 days. Water

rate: 50 gallons/acre.

Tomatoes (Field Grown): 2 to 4 applications of 2 quarts/acre commencing from flowering on second truss. Repeat at 10 to 14 day

intervals. Water rate: 50 gallons/acre.

Vines: 4 quarts/acre at fruit set and repeated 2 to 3 times at 10 to 14 day intervals. Water rate: 50 gallons/acre.

Extended recommendations available at

www.yara.us/agriculture/products/yaravita

WARNING: This product may contain a chemical (or chemicals) known to the State of California to cause cancer and birth defects or other reproductive harm.

DIRECTIONS FOR USE

ALWAYS FOLLOW THESE LABEL INSTRUCTIONS

Mix the product thoroughly before use. Slowly add the product to the tank, via the induction hopper, whilst agitating. Top up with water and continue to agitate until spraying is completed.

TANK MIXING/CO-APPLICATION

Read ALL labels carefully and adhere strictly to the instructions for use. Co-application is entirely at the risk of the end-user. Before co-application of products you, or your advisor, must visit www.tankmix.com for important information. Alternatively, contact Yara for specific advice.

PRECAUTIONS

Only to be used on protected crops if specifically listed. Avoid application under extremes of climate, e.g. rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated. Wear suitable gloves and face shield when handling this product. Clean all equipment before and after use.

STORAGE

Keep in a cool, dry chemical store, out of reach of children and livestock. Protect from frost and other climatic extremes. (Temperatures exceeding 100°F) Dispose of contents and container in accordance with all local, regional, national and international regulations.

CONDITIONS OF SALE

This Product is sold subject to the seller's Terms and Conditions of Sale, which are available upon request. Use of the Product is acceptance by the buyer of the Terms and Conditions of Sale.

22.10.15

WLU53662