



CAL-SORB

ORGANICALLY COMPLEXED 8% CALCIUM SOLUTION

GUARANTEED ANALYSIS

Total Nitrogen (N) 6.5%
0.5% Ammoniacal Nitrogen
6.0% Nitrate Nitrogen

Calcium (Ca) 8.0%
Derived from calcium nitrate

Also contains non-plan food ingredients:
Polyhydroxycarboxylic acids 5.4%

Weight per gallon 10.7 lbs

GENERAL INFORMATION

PHT CAL-SORB is an organically complexed calcium solution which consists of specific polyhydroxycarboxylic acids and 5-carbon carbohydrate groups derived from natural plant tissue. The calcium ion is complexed, allowing immediate absorption into the leaf and fruit. Complexed calcium will move more efficiently into the fruit and strengthen cell walls.

PHT CAL-SORB mixes with most chemicals, but a jar test should always be done to check compatibility. Remember to always add water to the mix first. Do Not apply with phosphates, sulfates, or copper compounds.

Dilute in an adequate amount of water for thorough coverage.

Make 4-8 applications per season up to harvest or until desired rate is achieved. Use 2-4 quarts per acre per application.

RECOMMENDATIONS FOR FOLIAR APPLICATIONS

USE 3-5 gallons per acre per season

ALMONDS 2 to 4 qts. per acre. Apply pre and post bloom. Repeat at 7 to 10 day intervals.

APPLES, PEARS 2 to 4 qts. per acre. Apply pre and post bloom. Repeat at 7 to 10 day intervals.

APRICOTS, PRUNES, PLUMS, NECTARINES, PEACHES, CHERRIES 3 to 4 qts per acre. Apply pre and post bloom. Repeat at 7 to 10 day intervals.

CARROTS and BEETS 1 to 3 qts. per acre when plants are 3 to 4 weeks old, repeat every 7 to 10 days.

CITRUS (all varieties) 3 to 4qts. per ace. Apply pre and post bloom and after new growth flushes.

GRAPES 1 to 2 qts. per acre. Start applications when shoots are at the 4th to 8th leaf stage.

LETTUCE, CELERY, COLE CROPS AND LEAFY VEGETABLES 2 to 3 qts. per acre. When plants are 3 to 4 weeks old, make applications at 7 to 10 day intervals throughout the growing season.

MELONS, CUCUMBERS and other CUCURBITS 2 to 3 qts. per acre. Start applications prior to bloom and continue until harvest.

NUT CROPS - PISTACHIOS, PECANS AND WALNUTS 3 to 4qts. per acre. Start at pre-bloom.

POTATOES 2 to 4 qts. per acre. First application at hooking stage. Repeat at 10 - 14 day intervals.

STRAWBERRIES 2 to 4 qts. per acre. Repeat weekly.

TOMATOES, PEPPERS 2 to 3 qts. per acre starting at pre-bloom. Apply every 7 days. For tomato blossom end rot, use 3 qts. per acre.

Net Contents
5 GALLONS

CAUTION

KEEP OUT OF REACH OF CHILDREN

CONTACT MAY CAUSE EYE OR SKIN IRRITATION
Avoid contact with eyes and prolonged contact with skin.

FIRST AID	
If in eyes:	<ul style="list-style-type: none">• 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 eyes.• Call a poison control center or doctor for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none">• 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.
HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact day or night, 1-800-424-9300	

Do not reuse container.

Dispose of container and waste according to state and county regulations.
STORE ABOVE 32 F

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Formulated by

Britz-Simplot Grower Solutions LLC

P.O. Box 60011, Fresno, CA 93794