

HarvestHold® Fresh

HarvestHold® Fresh is a coated film. The film allows the release of 1-MCP gas, which extends the life and usefulness of many fresh fruits and vegetables. 1-MCP is a unique postharvest tool for counteracting many of the undesirable effects of ethylene. Fruits and vegetables are treated with HarvestHold®Fresh in shipping containers. This product is intended for use only on food crops.

Active Ingredient: 1-Methylcyclopropene..... 0.0144%
Other Ingredients:..... 99.9856%
Total: 100.0000%

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
If swallowed	<ul style="list-style-type: none">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 a poison control center or doctor.Do not give anything by mouth to an unconscious person.
If in eyes:	<ul style="list-style-type: none">Hold eye open and rinse slowly and gently with water for 15–20 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 inhaled:	<ul style="list-style-type: none">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.
HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For medical emergencies, call your poison control center at 1-800-222-1222.	

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EPA Est No.: 93197-MN-1
Net Contents:

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if inhaled. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS:
This pesticide is moderately toxic to fish and aquatic invertebrates. Do not contaminate water when disposing of this product. See disposal directions in Storage & Disposal section.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, shoes plus socks. Follow manufacturer’s instructions for cleaning and maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

General Information

HarvestHold® Fresh film can extend the shelf-life of many fruits and vegetables. It works by inhibiting the negative effects of ethylene and thus prevents or reduces premature ripening of fruits and vegetables.

HarvestHold®Fresh film should be placed into the shipping container either before or after fruits and vegetables have been packed into the container, but before closing the container. HarvestHold® Fresh film is specifically designed to be used by all levels of the fresh fruit and vegetable industry, including growers, shippers, wholesalers, mail-order houses and retailers.

HarvestHold® Fresh film treatment benefits the following crops:
ROOT AND TUBER VEGETABLES (Crop Group 1): crops such as Artichoke, Carrot, Radish, Beet

BULB VEGETABLES (Crop Group 3): crops such as Onion, Leek

LEAFY VEGETABLES (EXCEPT BRASSICA VEGETABLES) (Crop Group 4): crops such as Cilantro, Lettuce, Head and Leaf, and Spinach

BRASSICA LEAFY VEGETABLES (Crop Group 5): crops such as Broccoli, Broccoli, Chinese, Broccoli raab, Brussels sprouts, Cabbage, Broccolini, Cauliflower

LEGUME VEGETABLES (Succulent or Dried) (Crop Group 6): crops such as Green Bean

FRUITING VEGETABLE (EXCEPT CUCURBIT) (Crop Group 8): crops such as Pepper (Bell and Nonbell), Tomato, Eggplant, Okra

CUCURBIT VEGETABLES (Crop Group 9): crops such as Cucumber, Melon, Summer Squash, Zucchini

CITRUS FRUITS (Crop Group 10): crops such as Lemon, Lime

POME FRUIT (Crop Group 11): crops such as Apple, Pear, Quince

STONE FRUIT (Crop Group 12): crops such as Peach, Nectarine, Plum, Apricot, Plumcot, Cherry and hybrids

BERRY AND SMALL FRUIT CROP GROUP (Crop Group 13): crops such as Kiwi, Raspberry, Strawberry, Grape

CEREAL GRAINS GROUP (Crop Group 15): crops such as Sweet Corn

EDIBLE FUNGI GROUP (Crop Group 21): crops such as Mushrooms

STALK, STEM AND LEAVE PETIOLE VEGETABLE GROUP (Crop Group 22): crops such as Asparagus

TROPICAL AND SUBTROPICAL FRUIT, EDIBLE PEEL (Crop Group 23): crops such as Guava, Persimmon, Fig

TROPICAL AND SUBTROPICAL FRUIT, INEDIBLE PEEL (Crop Group 24): crops such as Avocado, Banana, Passion fruit, Mango, Papaya, Pineapple, Lychee

Maximum benefits in fruits and vegetables is dependent on many biotic and abiotic factors. Product can be used in combination with other postharvest technologies. For further information on how to apply HarvestHold® Fresh, contact your local Verdant Technologies representative.

HarvestHold® Fresh Application Method:
The correct area in² of HarvestHold® Fresh film to be used in a particular size box or container can be determined from the table below by measuring the volume of the container. For example, if the box is 19” X 12” X 10”, that would be 2280 in³, requiring 145 in² that can be used to treat the fruits or vegetables in the box.

Square Inches (in²) of HarvestHold® Fresh Film Selection:

Container Volume (in³)	HarvestHold® Fresh film required (in²)
100-400	6-25
500-800	31-50
900-1200	56-75
1300-1600	81-100
1700-2000	107-126
2100-2400	132-151
2500-2800	157-176

For each 16 in³ of container volume, an additional 1 in² of film is required. For best results, place the properly sized HarvestHold®Fresh film inside the box or container, immediately close the container lid. The box or container should remain closed during storage and shipping to ensure the fruits and vegetables have received an effective treatment.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
Pesticide Storage: Store in original packaging in a cool, dry place.
Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Dispose of film separately and distinctly from packaging. Offer film for recycling where available.
Container Handling: Nonrefillable container. Do not reuse or refill this container. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY
NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, all of which are beyond the control of VERDANT TECHNOLOGIES, LLC or its direct or indirect distributors. To the extent consistent with applicable law, Buyer and User agree to hold VERDANT and its distributors harmless from any claims relating to such factors.

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