



SmartFresh™ InBox

IN CALIFORNIA APPROVED FOR KIWIFRUIT ONLY

SmartFresh™ InBox is a powder packaged as a sachet. The sachet allows the release of 1-MCP gas, which extends the shelf-life of many 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 this gas in shipping boxes.

Active Ingredient: 1-Methylcyclopropene 0.014%
Other Ingredients: 99.986%
Total: 100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
If inhaled	• 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 treatment advice.
If on skin or clothing	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15- 20 minutes. • Call a poison control center or doctor for treatment advice
If in eyes	• 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 swallowed	• 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
POISON CONTROL CENTER 1-800-222-1222	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. For emergencies, call the poison control center 1-800-222-1222.	

Lot No.

Net Contents: 1000 Sachets per Package

Sachet Size: 0.044 ounces (1.25 g)

EPA Registration No.: 71297-5

EPA Establishment No.: 32258-SC-001

U.S. Patent Nos. 5,518,988, 6,017,849

SmartFresh™ is a registered trademark of AgroFresh, Inc.

AgroFresh Inc.
 510-530 Walnut Street, Suite 1350
 Philadelphia, PA 19106
 1-866-206-1001

110135/20180209

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators of this product must wear:

- Long-sleeved shirt and long pants.
- Shoes plus socks.
- Protective eyewear
- Gloves
- As a general precaution when exposed to a gas, for activities in enclosed areas wear a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G).
- Applicators and handlers must follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions exist 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.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Apply and store boxes or containers containing treated fruits and vegetables in well ventilated areas. Do not enter enclosed areas containing boxes or containers with treated fruits and vegetables until the enclosed area has been vented unless wearing the appropriate PPE. Ventilation shall continue until after fifteen minutes of ventilation using fans or other mechanical ventilating systems or four hours of ventilation using vents, windows or other passive ventilation.

PPE required for early entry into enclosed areas prior to venting is:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks
- Respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N,R,P, or HE prefilter.

General Information

SmartFresh InBox 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 senescence of fruits and vegetables.

SmartFresh InBox is specifically designed to be used by all levels of the fruit and vegetable industries, including growers, shippers, wholesalers, mail-order houses and retailers. SmartFresh InBox is very easy to use with almost no labor costs.

SmartFresh InBox treatment benefits the following fruits and vegetables:

IN CALIFORNIA APPROVED FOR KIWIFRUIT ONLY

Apple, Broccoli, Kiwifruit, Pear, Persimmon, Plums, Tomatoes

To realize maximum benefits, treat fruits and vegetables whether or not they have been previously treated with another anti-ethylene product. Shipments already treated with SmartFresh InBox do not have to be retreated; however, retreating is not harmful and can even be beneficial.

SmartFresh InBox Application Method:

The number of sachets to be used in a particular size box or container can be determined from the table below by the weight of fruits or vegetables the box is rated to hold. For example, if the box is designated for 45 pounds of fruit, two 0.044 ounce sachets can be used to treat the fruit in the box.

Number of SmartFresh InBox 0.044oz (1250mg) Selection:

lb of fruit per Box	kg of fruit per Box	Number of sachets to use per Box*
20 – 40	9.0 – 18	1-2
40.1 - 80	18.1 – 36	2-4
80.1 – 120	36.1 – 54	3-6
120.1 – 160	54.1 – 72	4-8
160.1 – 200	72.1 – 90	5-10

* The higher number of sachets in the range yields the higher dosage and is preferred for longer lasting results and in some cases broader spectrum control

For best results, use a non-perforated plastic liner inside the box and then pack out fruit or vegetable. Then place the sachets inside the liner in the box, immediately fold the liner and close the lid. The plastic liner and box or container should remain closed during storage and shipping for at least 24 hours to ensure the fruits or vegetables have received an effective treatment.

Restrictions: Do not open sachets. Use sealed sachets only.
Do not smoke while handling sachet.

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.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

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 AGROFRESH INC. or its direct or indirect distributors. To the extent permitted by applicable law, Buyer and User agree to hold AGROFRESH and its distributors harmless from any claims relating to such factors.

AGROFRESH warrants that this product conforms to the chemical description on the label. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of AGROFRESH or its distributors, and, (2) Buyer and User assume the risk of any such use. To the extent permitted by applicable law, AGROFRESH MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED IN THIS LABEL.

To the extent permitted by applicable law, in no event shall AGROFRESH or its distributors be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF AGROFRESH AND ITS DISTRIBUTORS, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF AGROFRESH OR ITS DISTRIBUTORS, THE REPLACEMENT OF THE PRODUCT.**

AGROFRESH and its distributors offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of AGROFRESH.



SmartFresh™ InBox

IN CALIFORNIA APPROVED FOR KIWIFRUIT ONLY

SmartFresh™ InBox is a powder packaged as a sachet. The sachet allows the release of 1-MCP gas, which extends the shelf-life of many 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 this gas in shipping boxes.

Active Ingredient: 1-Methylcyclopropene 0.014%
Other Ingredients: 99.986%
Total: 100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
If inhaled	• 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 treatment advice.
If on skin or clothing	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15- 20 minutes. • Call a poison control center or doctor for treatment advice
If in eyes	• 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 swallowed	• 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
POISON CONTROL CENTER 1-800-222-1222	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. For emergencies, call the poison control center 1-800-222-1222.	

Lot No.

Net Contents: 1000 Sachets per Package

Sachet Size: 0.044 ounces (1.25 g)

EPA Registration No.: 71297-5

EPA Establishment No.: 32258-SC-001

U.S. Patent Nos. 5,518,988, 6,017,849

SmartFresh™ is a registered trademark of AgroFresh, Inc.

AgroFresh Inc.
 510-530 Walnut Street, Suite 1350
 Philadelphia, PA 19106
 1-866-206-1001

110135/20180209