

2011-4874
2011-10-21

FRUIT FIX CONCENTRATE

**A Hormone Type Product For
Control of Preharvest Drop of Apples**

**COMMERCIAL
SOLUTION**

READ THE LABEL BEFORE USING

GUARANTEE:

1-naphthaleneacetic Acid,
ammonium salt*5.68%

*Equivalent to 5.2% 1-
naphthaleneacetic
Acid or 53 grams per liter.

REGISTRATION NO. 16027
PEST CONTROL PRODUCTS ACT

CAUTION: KEEP OUT OF REACH OF CHILDREN.
SEE SIDE PANEL FOR OTHER CAUTIONS.

NET CONTENTS: 3.785 Liters

Manufactured by:
Amvac Chemical Corporation
Suite 1200
4695 MacArthur Court
Newport Beach CA
92660
United States
323-264-3910

Distributed By:
United Agri Products
789 Donnybrook Dr.,
Dorchester, Ontario
N0L 1G5, Canada

FRUIT FIX CONCENTRATE serves to control pre-harvest drop of Commercial Apples leading to larger harvest and reducing losses from windfall and knockdown.

DIRECTIONS FOR COMMERCIAL APPLES

Spray trees thoroughly, wetting all fruit stems and adjacent leaves. Apply 7 to 14 days before apple harvest. Do not spray within 5 days of harvest. This product becomes effective in 2 to 3 days after application and controls drop for 10 days to 4 weeks (less for McIntosh variety) depending on weather conditions. Do not make more than 2 applications and do not delay picking beyond optimum maturity.

GROUND SPRAY: Thoroughly mix 375 ml with 1000 liters of water (37.5 ml per 100 liters of water) to prepare a 20 ppm spray. Drench the trees with the appropriate spray using up to 6150 liters per hectare of this 20 ppm spray which provides an equivalent of 120 grams of 1-naphthaleneacetic acid per hectare.

Airblast Application: DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT direct spray above plants to be treated. Turn off outward pointing nozzles at row ends and outer rows. DO NOT apply when wind speed is greater than 16 km/h at the application site as measured outside of the treatment area on the upwind side.

DO NOT apply by air.

Buffer Zones:

Use of the following spray methods or equipment DO NOT require a buffer zone: hand-held or backpack sprayer and spot treatment.

The buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, riparian areas and shrub lands).

Method of Application	Crop	Buffer Zone (metres) Required for the Protection of Terrestrial Habitat
Airblast	Apples, pears	4
Airblast	Ornamental crabapples	2

PRECAUTIONS: Harmful if swallowed. Avoid contact of this concentrate with skin, eyes, and clothing. Wear long pants, a long-sleeved shirt and shoes plus socks during mixing, loading applying, cleaning and repair. Avoid contamination of feed and food stuffs. If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., visit CropLife Canada's web site at: www.croplife.ca

ENVIRONMENTAL HAZARDS

TOXIC to non-target terrestrial plants. Observe buffer zones specified under DIRECTIONS FOR USE.

DISPOSAL: 1) Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank. 2) Follow provincial instructions for any required additional cleaning of the container prior to its disposal. 3) Make the empty container unsuitable for further use. 4) Dispose of the container in accordance with provincial requirements. 5) For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill and for clean-up of spills.

FIRST AID: 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 centre 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 centre or doctor for treatment advice. If swallowed, call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

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 centre or doctor for further treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

NOTICE TO USERS: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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