ACCEPTE FEB 2 5 2005 Under the Federal Insecticides. Pungleids, and Rodenticide Act. as emended, for the particide registered under 62097

EPA Reg. No.

EXILIS® PLUS

Plant Growth Regulator Solution Other Ingredients:98%

KEEP OUT OF REACH OF CHILDREN **CAUTION**

EPA Reg. No. 62097-9

EPA Est. No. 39578-TX-1

NET CONTENTS: 1/2 Gallon (1.89 L)

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 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person. 					
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. 					
Have the product container or	label with you when calling a poison control center or doctor, or					

Center) for emergency medical treatment information.

going for treatment. You may also contact 1-800-858-7378 (National Pesticide Information

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category C on an EPA chemical-resistance selection chart. Applicators and other handlers must wear.

- Long-sleeved shirt and long pants.
- Chemical resistant gloves such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride or viton.
- Socks and shoes.

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate.

PHYSICAL OR CHEMICAL HAZARDS

FOR CHEMICAL EMERGENCY: spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labelling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your state or tribe, consult the state/tribal agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labelling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as, plants, soil or water is:

- * Coveralls
- * Shoes plus socks
- * Chemical-resistant gloves such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride or viton.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

<u>Pesticide Storage</u>: Keep container tightly closed when not in use. Store below 75°F. <u>Pesticide Disposal</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

<u>Container Disposal</u>: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

PRODUCT INFORMATION

- EXILIS PLUS is a plant growth regulator for use on apples.
- EXILIS PLUS is a post-bloom thinning agent.
- EXILIS PLUS may increase fruit weight but this is dependent on fruit set and the physiological condition of the trees.
- Apply EXILIS PLUS using conventional spray application machinery or as otherwise directed in this label. Do not apply EXILIS PLUS using irrigation equipment.
- The effectiveness of EXILIS PLUS depends on the variety of target apple trees.
- The thinning effectiveness of EXILIS PLUS is increased by:
 - o High temperatures before and after application (70-75°F (21-24°C)).
 - Disease and physiological stress of target trees. Apply reduced rates to low vigor trees, or trees under stress from drought, winter injury, etc.
- · The effectiveness of EXILIS PLUS is reduced by:
 - o Low temperatures before and after application. Do not apply EXILIS PLUS if the temperature is below 60°F (16°C).
 - Rainfall immediately after application.
 - o pH above 8. Exilis Plus performs best when the pH is 5-6.5. A buffer or pH enhancer may be used for this purpose.
- Direct 80% of the spray to the top 2/3rds of the tree structure.
- Use a properly calibrated sprayer to ensure uniform and complete coverage of all foliage and developing fruit without run-off. Spray volume should be adjusted for tree size and density.
- EXILIS PLUS works best if climatic conditions allow an extended drying period. Consider application in the morning or evening when temperatures are lower and humidity tends to be higher than during the day.
- Consult your farm advisor or extension specialist for advice about tank-mixing EXILIS PLUS with other compounds.
- DO NOT tank-mix EXILIS PLUS with products containing NAA on varieties that are susceptible to producing 'pygmy fruit' when treated with NAA.
- DO NOT EXCEED 296 fl oz of product (182 grams of active ingredient) PER ACRE PER SEASON. This package contains 64 fl oz (39.35 grams of active ingredient) of product.
- DO NOT APPLY CLOSER THAN 86 DAYS BEFORE HARVEST.

SPRAYING GUIDE FOR FRUIT THINNING

When used to thin fruit, EXILIS PLUS is normally applied in a single spray program; if a second application is needed allow 7-10 days after the first to observe the effect and spray before the diameter of king bloom fruit exceeds 20mm.

Make 1-2 applications of 75-200 ppm when king fruitlets are 5-10 mm in diameter (see Exilis Plus Dilution Guide). The effectiveness of EXILIS PLUS depends on the variety of target apple trees and weather conditions. Refer to your farm advisor or extension specialist for advice about rate of application. DO NOT EXCEED 296 fl oz of product (182 grams of active ingredient) PER ACRE PER SEASON.

SPRAYING GUIDE FOR FRUIT SIZING & RETURN BLOOM

Spray 2-4 applications of 10-50 ppm at petal fall and following at 3-10 day intervals. Generally use higher rates at longer intervals and lower number of applications. Refer to your farm advisor or extension specialist for advice about rate of application. DO NOT EXCEED 296 fl oz of product (182 grams of active ingredient) PER ACRE PER SEASON.

Applications for fruit sizing may cause thinning in some varieties or conditions of application.

EXILIS PLUS DILUTION GUIDE

Parts Per	10	25	50	75	100	125	150	175	200
Million	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Fluid Ounces									
of Product	3	7.5	15	23	30.5	38	45.5	53.5	61
Per 50						İ			+
Gallons of				ĺ					
Water									

[Exilis Plus contains 39.35 grams active ingredient per 64 fluid ounces (one-half gallon)]

CONDITIONS OF SALE AND LIMITED WARRANTY

FINE AGROCHEMICALS LIMITED warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used according to the directions under normal use conditions. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to the label instructions; the buyer assumes the risk of any such uses.

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Manufactured for:
Fine Agrochemicals Limited
Hill End House
Whittington
Worcester, WR5 2RQ
United Kingdom