



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Registration Division (7505T)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

☒ Registration

☐ Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

95055-24

Date of Issuance:

3/6/24

Term of Issuance:

Unconditional

Name of Pesticide Product:

Metalaxyl YF Technical

Name and Address of Registrant (include ZIP Code):

Yifan Biotechnology Group Co., Ltd.
c/o Compliance Services International
7501 Bridgeport Way West
Lakewood, WA 94899

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

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Signature of Approving Official:

Stephanie Suarez, Ph.D., Acting Product Manager 21
Fungicide Branch, Registration Division (7505T)

Date:

3/6/24

EPA Form 8570-6

2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 95055-24."
 - Add an appropriate EPA Establishment Number and Net Contents information.
3. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

- Basic CSF dated 09/20/2023

If you have any questions, please contact Stephanie Suarez at 202-566-2918 or at Suarez.Stephanie@epa.gov.

Enclosure

[Text in brackets is optional]

Metalaxyl YF Technical

FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:	% BY WT.
Metalaxyl: N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-alanine methyl ester	98.73%
OTHER INGREDIENTS:	1.27%
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING / AVISO

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.)

See [front][back][side][inside] panel for First Aid Instructions and [Leaflet][Booklet] for complete
Precautionary Statements and Directions for Use.

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 ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • 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 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
In the event of a leak, fire or medical emergency involving a human or animal please call INFOTRAC at 1-800-535-5053 or Outside the USA and Canada at 1-352-323-3500, 24/7/365.	

EPA Reg. No. 95055-xxx

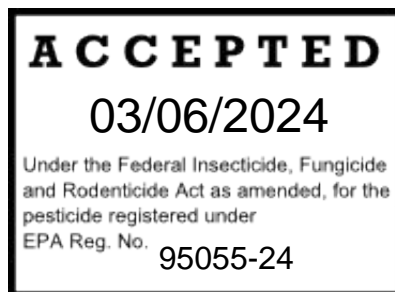
xxxxxxV001

[Batch Code will be placed on the container.]

Manufactured for:
Yifan Biotechnology Group Co., Ltd.
No. 555, Changan Road, Yaoxi subdistrict,
Longwan district, Wenzhou City, Zhejiang, China 325013

EPA Est. No.:

NET CONTENTS:



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING/AVISO: May be fatal if swallowed. Causes substantial but temporary eye injury. Harmful if absorbed through skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. DO NOT get in eyes or on clothing. Wear (specify appropriate protective eyewear such as goggles, face shield, or safety glasses). Remove and wash contaminated clothing before reuse. Avoid contact with skin. Wear long-sleeved shirt and long pants, socks, shoes, and waterproof gloves.

ENVIRONMENTAL HAZARDS

DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

This product is for use only in the formulation of products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

FOR MANUFACTURING USE ONLY AS A FUNGICIDE FOR THE FOLLOWING USES:

1) Terrestrial Food Crops (including Home Gardens and Orchards) and Soil Treatment Uses:

Alfalfa, Birdfoot trefoil, Apples, Asparagus, Avocados, Berries: (Blueberries, Cranberries, Raspberries, Strawberries), Cassava, Citrus: (Citrus citron, Grapefruit, Kumquats, Lemons, Limes, Oranges, Tangelos, Tangerines and all hybrids of these), Cole Crops: (Broccoli, Cabbage, Cauliflower, Chinese broccoli, Gai lon, White flowering broccoli, Chinese cabbage (Napa, Bok choy), Cotton, Cucurbits: (Balsam pear, Chinese waxgourd, Citron melon, Cucumber, Gherkin, Edible gourds, Cantaloupe, Casaba, Crenshaw, Honeydew melon, Honey balls, Mango melon, Muskmelon, Persian melon, Pumpkin, Summer squash, Winter squash, Watermelon, and Cucurbits hybrids), Ginseng, Hops, Leafy Vegetables: (Head Lettuce, Spinach), Legume Vegetables (Succulent or Dried): (Field beans, Lima beans, Mung beans, Navy beans, Pinto beans, Runner beans, Snap beans, Wax beans, Broad beans (Fava beans), Chickpeas (Garbanzo beans), Lentils, Lupines (Sweet, White sweet, White and Grain), Garden peas, Field peas, Sugar peas, Southern peas (Black-eyed peas, Crowder peas, Cowpeas, Catjang) and Edible soybeans, Onions: (Dry bulb, Green Onions, Spring onions or Scallions, Japanese bunching onions, Green shallots or Green eschalots, Leeks), Nut trees: (Almond and Walnuts), Papaya, Peanuts, Peppers and Eggplant, Pineapple, Root and Tuber Vegetables: (Jerusalem artichoke, Beet (Sugar and Table), Carrot, Cassava, Chicory, Ginger, Horseradish, Parsnip, Potato, Radish, Rutabaga, Salsify, Sweet potato, Tanier, Turnip, Yams), Soybeans, Stone Fruits: (Apricots, Cherries (Sweet and Sour), Nectarines, Peaches, Plums (Chickasaw, Damson, Japanese), Prunes), Tobacco, and Tomatoes.

2) Seed Treatment Uses:

Brassica (Cole) Leafy Vegetables: Broccoli (Chinese and raab); Brussels sprouts; cabbage (Chinese bok choy, Chinese napa, and Chinese mustard (gai choy)); cauliflower; cavalo broccolo; collards; kale; kohlrabi; mizuna; mustard greens; mustard spinach; rape greens; Canola; Cotton;
Cucurbit Vegetables: Chayote (fruit); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; edible gourd (hyotan, cucuzza, Chinese okra, hechima); gherkin; Momordica spp. (balsam apple, balsam pear, bittermelon, Chinese cucumber); muskmelon (true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, snake melon); pumpkin; summer squash (crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini); winter squash (butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); watermelon (hybrids and/or varieties of *Citrullus lanatus*);
Dill;

Leafy Vegetables: Amaranth (leafy, Chinese spinach, tampala); cardoon; celery (Chinese celery); celtuce; chervil; chrysanthemum (edible-leaved and garland); corn salad; cress (garden and upland); dandelion; dock (sorrel); endive (escarole); Florence fennel (finocchio); lettuce (head and leaf); orach; parsley; purslane (garden and winter); radicchio (red chicory); rhubarb; spinach (New Zealand and vine); Swiss chard;

Forage Legumes: Alfalfa, beans for forage, clover, lespedeza, cowpeas for forage, cowpea hay, peanuts for forage, peanut hay, peas for forage, pea vine hay, soybeans for forage, soybean hay, trefoil, vetch, and velvet beans for forage;

Forage Grasses: Grasses grown for hay, grazing or silage; corn (fodder or silage); sorghum (hay or silage); and small grain grown for hay, grazing, or silage;

Fruiting Vegetables: Eggplant; groundcherry; pepino; pepper (bell pepper, chili pepper, cooking pepper, pimento, sweet pepper); tomatillo; tomato;

Grain Crops (Barley, Buckwheat, Corn (Field Corn, Sweet Corn; Popcorn), Millet, Milo, Oats, Rice, Rye, Sorghum, Triticale, and Wheat);

Legume Vegetables: Bean (*Lupinus* spp.) [grain lupin, sweet lupin, white lupin, white sweet lupin]; Bean (*Phaseolus* spp.) [field bean, kidney bean, lima beans (succulent or dry), navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean]; Bean (*Vigna* spp) [adzuki bean, asparagus bean, blackeyed pea (succulent or dry), catjang, Chinese longbean, cowpea (succulent or dry), Crowder pea, moth bean (succulent or dry), mung bean, rice bean, southern pea (succulent or dry), urd bean, yardlong bean]; Broad bean (fava) (succulent or dry); Chickpea (garbanzo bean); Guar; Jackbean; Lablab bean (hyacinth); Lentil; Pea (*Pisum* spp.) [dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea]; Pigeon pea (succulent or dry); Pole bean; Soybean; String bean; Sword bean;

Mustard seed;

Okra;

Onion (dry bulb and green);

Peanut;

Rapeseed;

Root and Tuber Vegetables (except potatoes): Arracacha; arrowroot; artichoke (Chinese and Jerusalem); beet (garden and sugar); burdock (edible); canna (edible); carrot; cassava (bitter and sweet); celeriac (celery root); chayote (root); chervil (turnip-rooted); chicory; chufa; dasheen (taro); ginger; ginseng; horseradish; leren; parsley (turnip-rooted); parsnip; radish; oriental radish (daikon); rutabaga; salsify (black and Spanish); skirret; sweet potato; tanier; turmeric; turnip; yam bean (jicama, manioc pea); yam;

Sunflower;

Turf Grasses;

3) For Export Uses:

Cucurbit Vegetables, Fruiting Vegetables, Leafy Vegetables, Brassica (Cole) Leafy Vegetables, Root and Tuber Vegetables, Onions, Corn, Millet, Peas, Sorghum, and Sunflowers.

4) Terrestrial Nonfood Uses:

Golf course turf, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields, uses on ornamentals grown in container, bench, flat, plug, bed or in the field, in greenhouses, shade houses, outdoor nurseries, retail nurseries, interiorscapes, and other landscape areas.

5) Uses for which the US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and

6) Uses for experimental purposes that are in compliance with US EPA requirements.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE:

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to PRECAUTIONARY STATEMENTS on label for hazards associated with the handling of this material. **DO NOT** walk through spilled material. Dispose of pesticide as directed below. In spill or leak incidents, keep unauthorized people away.

PESTICIDE DISPOSAL:

Wastes resulting from the use of **Metalaxyl YF Technical** may be disposed of on site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Non-refillable container. Rigid, Non-refillable containers small enough to shake (i.e., with capacities equal to or less than 5 gallons). DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix-tank. Fill the container $\frac{1}{4}$ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix-tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix-tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix-tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once container is rinsed, offer for recycling if available, or puncture and dispose of in a sanitary landfill.

Non-refillable containers. Rigid Non-refillable containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 lbs). DO NOT reuse or refill this container. After emptying product from container, rinse and either recycle or dispose of the container as follows: Bottom Discharge IBC (e.g. Schuetz Caged IBC or Snyder Square Stackable).

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix-tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

Top Discharge IBC, Drums, Kegs (e.g. Snyder 120 Next Gen, Bonar B120, Drums, and Kegs). Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final disposal, empty the remaining contents from this container into application equipment or rinsate collection system. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

[Batch Code will be placed on the container.]

Warranty and Disclaimer Statement

Read the entire DIRECTIONS FOR USE and Warranty and Disclaimer Statement 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 including risks that may arise from weather conditions, soil factors, off-target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors. Such risks are all beyond the control of Yifan Biotechnology Group Co., Ltd. ("YIFAN") and can cause ineffectiveness of the product, or other unintended consequences. All such risks shall be assumed by the user or buyer and to the extent permitted by applicable law, the user or buyer agree to hold YIFAN harmless for any claims relating to such risks.

YIFAN warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the DIRECTIONS FOR USE, subject to the inherent risks described above, when used in accordance with the DIRECTIONS FOR USE under normal conditions. To the extent permitted by applicable law, this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of YIFAN, and the user or buyer assume the risk of any such use.

To the extent permitted by applicable law, YIFAN disclaims all other warranties, expressed or implied, including any warranty of merchantability or fitness for a particular purpose. To the extent permitted by applicable law, YIFAN, manufacturer, and seller disclaim and shall not be liable for any special, incidental, indirect, or consequential damages (including claims based on breach of warranty, contract, negligence, tort, strict liability or otherwise) resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the user and buyer waive any right that they may have to such damages. No agent, representative or employee of YIFAN is authorized to make any warranty, guarantee or representation beyond those contained herein or to modify the warranties contained herein.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE TOTAL LIABILITY OF YIFAN, MANUFACTURER, AND SELLER, SHALL BE LIMITED TO THE PURCHASE PRICE PAID, OR AT YIFAN'S ELECTION, THE REPLACEMENT OF THE PRODUCT.