

35935-103

6/12/2014

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**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Office of Chemical Safety and Pollution Prevention  
Office of Pesticide Programs  
Registration Division (7504P)  
1200 Pennsylvania Ave., N.W.  
Washington, DC 20460

EPA Reg. Number:

**35935-103**

Date of Issuance:

**JUN 12 2014**

Term of Issuance:

**Un-Conditional**

Name of Pesticide Product:

**Copper Hydroxide  
Wet Cake**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
(under FIFRA, as amended)

**Name and Address of Registrant:**

Nufarm Limited  
4020 Aerial Center Parkway, #101  
Morrisville, NC 27560

**Mailed to:**

Danielle Larochelle  
Agent for Nufarm Limited  
c/o Nufarm Americas Inc.  
4020 Aerial Center Parkway, #101  
Morrisville, NC 27560

**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. 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.

The basic formulation CSF dated June 11, 2013 of the product referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act is acceptable. The basic CSF will be added to your file.

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

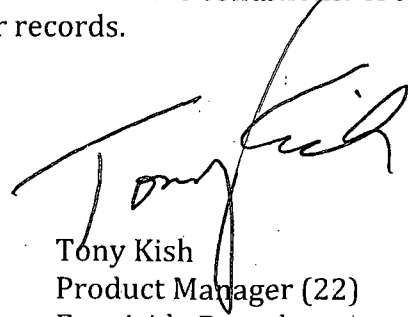
Signature of Approving Official:

Tony Kish, Product Manager (22)  
Fungicide Branch/Registration Division/OPP/OCSP (7504P)

Date:

1. You must submit and/or cite all data required for registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following change to the label:
  - a. Change the product registration number to "EPA Reg. No. 35935-103"
3. Submit one copy of the revised final printed label for the record before the product is released for shipment.
4. Submit the following data before the due date of 6/19/2015:
  - a. Storage Stability (830.6317) and Corrosion Characteristics (830.6320) studies.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action, including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A copy of your label stamped "Accepted" is enclosed for your records.



Tony Kish  
Product Manager (22)  
Fungicide Branch  
Registration Division (7504P)

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# Copper Hydroxide Wet Cake

## For Manufacturing Use Only

**ACTIVE INGREDIENT:**

Copper Hydroxide\* (CAS No. 20427-59-2) ..... 50.45%

**OTHER INGREDIENTS:** ..... 49.55%

**TOTAL:** ..... 100.00%

\*Equivalent to 32.8% metallic copper by weight.

**KEEP OUT OF REACH OF CHILDREN**

**DANGER - PELIGRO**

[SEE BELOW FOR FIRST AID AND PRECAUTIONARY STATEMENTS]

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 35935-XXX

EPA EST. NO. \_\_\_\_\_

MANUFACTURED FOR

NUFARM LIMITED

4020 Aerial Center Parkway, # 101

Morrisville, NC 27560



NET WEIGHT: \_\_\_\_\_ LB ( \_\_\_\_\_ KG)

**ACCEPTED**  
JUN 12 2014  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 35935-103

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<b>FIRST AID</b>	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything to an unconscious person.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOTLINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN</b>	
Probable mucosal damage may contraindicate use of gastric lavage.	

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
DANGER - PELIGRO**

Corrosive. Causes irreversible eye damage. May be fatal if swallowed. May be fatal if inhaled. Harmful if absorbed through skin. Do not get in eyes or on clothing. Do not breathe spray mist or vapor. Avoid contact with skin. Wear protective eyewear (goggles, face shield, or safety glasses), respiratory protection device, long sleeved shirt and long pants, shoes, socks, and chemical resistant gloves (such as or made out of any waterproof material, selection category A). Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other 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. Do not contaminate water when disposing of equipment washwaters or rinsate.

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### DIRECTIONS FOR USE

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

Only for formulation into fungicides for the following uses:

**1) Terrestrial Food and Feed including Home Gardens and Orchards, and Greenhouse Food Crop**

**Uses:** Alfalfa, Artichoke, Asparagus, Atemoya, Avocado, Banana, Beet (sugar, table), Bean (dry, green), Beet greens, Betel nut (Guam), Blueberry, Brambles (aurora, blackberry, boysen, cascade, chehalem, dewberry, logan, marion, raspberry, santiam, thornless, evergreen), Cacao, Carambola, Carrot, Celery, Celeriac, Cereals (barley, millet, oat, rye, sorghum, wheat), Chard, Cherimoya (custard apple), Chicory, Chives, Cinnamon, Citrus (citron, grapefruit, kumquat, lemon, orange, pummelo, tangelo, tangerine, lime), Clover, Coffee, Corn (field, pop, sweet), Coriander, Cranberry, Crucifers (broccoli, Brussels sprout, cabbage, cauliflower, Chinese cabbage, collard greens, kale, kohlrabi, mustard greens, turnip greens), Cucurbits (cantaloupe, casaba, chayote, citron melon, cucumber, gourd, honeydew, muskmelon, pumpkin, summer and winter squash, watermelon, waxgourd), Currant, Dill, Eggplant, Garlic, Ginseng, Gooseberry (Ribes), Grape, Guava, Hops, Kiwi, Leek, Lettuce (endive, escarole), Litchi, Mamey sapote, Mango, Mint, Nutmeg, Okra, Olive, Onion, Papaya, Parsley, Passion fruit, Pea, Peanut, Pepper (bell, chili), Persimmon, Pome Fruit (apple, loquat, pear, quince), Potato, Radish, Rhubarb, Rosemary, Rutabaga, Shallot, Soybean, Spinach, Strawberry, Stone Fruit (apricot, cherry, nectarine, peach, plum, prune), Sugar Apple (*Annona* spp.), Sugarcane, Tobacco, Tomato (processing, fresh), Tree nuts (almond, chestnut, filbert, macadamia, pecan, pistachio, walnut) Turnip, Watercress.

**2) Terrestrial / Greenhouse Nonfood Crops, Forestry, and Residential Indoor / Outdoor Uses:**

Turfgrass (sod farms), Turf uses on golf courses, 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.

**For formulation into fungicides, bactericides, algacides, herbicides, leech control, freshwater snail control, anti-foulant and wood preservative 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**

**For experimental uses that are in compliance with US EPA requirements.**

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Open dumping is prohibited. Keep container tightly closed when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide 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:**

**[Bags]**

Nonrefillable container. Do not reuse or refill this container. Completely empty bag into manufacturing equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**[Fiber Drums with Liners]**

Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then offer for recycling, if available, or dispose of liner in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

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**[Nonrefillable Containers 50 lbs or Less]**

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into manufacturing equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into manufacturing 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. Then offer for recycling or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

**[Nonrefillable Containers larger than 50 lbs]**

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into manufacturing equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into manufacturing equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

**WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY**

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

**If you do not agree with or do not accept any of the directions for use, the warranty disclaimers, or limitations of liability, do not use the product and return it unopened to the Seller, and the purchase price will be refunded.**

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