

86282-2

10/29/2010

1045



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
86282-2

Date of Issuance:
OCT 29 2010

Term of Issuance:
Conditional

Name of Pesticide Product:
Planet Breeze

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Nick Lionas
D3W Industries
777 Doheny Drive
Northville, MI 48167

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/reregistered 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.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(a) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA Registration Number to read, "EPA Reg. No. 86282-2".

Signature of Approving Official:

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

OCT 29 2010

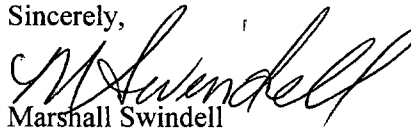
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- b. The following data must be provided:
 - a. To satisfy OPPTS 830.6317 (Storage Stability) and OPPTS 830.6320 (Corrosion Characteristics) requirements, results for a minimum of 1 year from a GLP-compliant storage stability and corrosion characteristics study must be provided.
- c. The following changes must be made:
 - a. The registrant must change the statement from OPPTS 830.1620 Description of Production Process by indicating that the product is a non-integrated system.
 - b. All product chemistry must be in a volume or volumes so that the Agency can assign a MRID number.
- d. The following changes must be made to the label:
 - a. On page two under the subheading "Waste treatment in lagoons, flow through ponds, digesters, and wastewater treatment systems" the sentence "Application should be done by applying..." must be revised to read "Application must be done by applying."

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Submit one (1) copy of your final printed labeling prior to release of this product for shipment. If you have any questions concerning this letter, please contact Abigail Downs at 703-307-5259.

Sincerely,



Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

3095

PLANET BREEZE
ALGICIDE/BACTERICIDE
 FOR USE IN ODOR-CONTROL ON WASTE MATERIAL IN LANDFILLS, LAGOONS AND
 WASTEWATER TREATMENT SYSTEMS

ACTIVE INGREDIENTS:

Copper Sulfate Pentahydrate* 18.6%*
 Inert Ingredients 81.4%
 TOTAL 100.00%

*Metallic Copper Equivalent 5%

ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

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Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No.

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THIS PRODUCT WEIGHS 9.2 LBS/GALLON

KEEP OUT OF REACH OF CHILDREN
DANGER
PELIGRO

Si Usted no comprende 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).

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 by a poison control center or doctor. - Do not give anything to an unconscious person.
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 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. - Call a poison control center or doctor for treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MFG BY:

D3W Industries
 777 Doheny Court
 Northville, Michigan, 48167
 Tel: 248-349-5048 Ext.216
 National Pesticide Information
 Center (NPIC) 1-800-858-7378

EPA REGISTRATION NO.:

86282-R

ESTABLISHMENT NO.:

86282-MI-001

NET CONTENTS: 1 GALLON (US), 9.2 LBS/GAL

4095

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Prolonged or frequently repeated skin response may cause allergic reactions in some individuals. Avoid contact with skin. Wear protective eyewear (goggles, mask, face shield, or safety glasses). And chemical resistant shoes. Harmful if swallowed, inhaled, or absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

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.

GENERAL INFORMATION

Planet Breeze is for use on landfills, sewage, to help control bacterial odors.

DIRECTIONS FOR USE

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

Use only in well ventilated areas. If using in an enclosed space, be sure to use mechanical ventilation. 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. Application rates may vary depending on the amount of organic matter in the material to be treated. Planet Breeze should be mixed with water at a range of rates from 1:50 to 1:500 (mixing ratio to be determined by a qualified Planet Breeze specialist) and sprayed or misted over the odorous material. Excluding Organic Sludge, see specific mixing directions below. The reduction of odors should be immediately apparent. This application method can be used for landfills, waste pits and lagoons, waste water treatment plants, or any other solid or liquid waste with bacterial odors. Planet Breeze may also be injected directly into flowing waste streams to control odors and bacteria (injection rates to be determined by a qualified Planet Breeze specialist).

Waste treatment in lagoons, flow through ponds, digesters, and wastewater treatment systems: Application rates may vary depending on amounts of organic matter (sewage) in water system. Application should be done by applying Planet Breeze directly from the container into the water. Several application points speed up dispersal. Use one gallon of full strength Planet Breeze in 60,000 gallons (8,000 cubic feet) of sewage. For easiest results disperse Planet Breeze evenly throughout the waste. Bacterial odors should be noticeably reduced in 1-2 weeks. Repeat application when odor reoccurs.

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Organic Sludge: Planet Breeze must be thoroughly mixed with sludge at the rate of one gallon Planet Breeze in 30,000 gallons of sludge.

Landfills: Planet breeze should be mixed with water at a range of rates from 1:50 to 1:500 (mixing ratio to be determined by a qualified Planet Breeze specialist) and sprayed or misted over the offensive material.

APPLICATION AND HANDLING EQUIPMENT

Application, handling, or storage equipment **MUST** consist of either fiberglass, PVC, polypropylenes, viton, most plastics, or stainless steel. Never use mild steel, nylon, brass or copper around full strength Planet Breeze.

Always rinse equipment free and clean of Planet Breeze each night with plenty of fresh, clean water.

STORAGE AND DISPOSAL

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

STORAGE: Store in a safe place away from pets and keep out of the reach of children. Store away from excessive heat. Planet Breeze will freeze. Always keep container closed. Store Planet Breeze only in its original container. Keep away from galvanized pipe and any nylon storage handling equipment.

DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess Planet Breeze, 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.

In the event of a spill, neutralize with limestone or baking soda before disposal. May deteriorate concrete.

Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration or, if allowed by state and local authorities by burning. If burned, stay out of smoke. Nonrefillable container. Do not reuse or refill this container

LIMITED WARRANTY AND LIMITATION OF REMEDIES

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on the label for use under normal conditions, but makes no other warranties of FITNESS OR MERCHANTABILITY expressed or implied, or any other warrant if the product is used contrary to the label instructions, or under abnormal conditions or under conditions not foreseeable to the seller. In no case shall the seller be liable for more than the cost of this product to the buyer and will in no event be liable for any consequential, special or indirect damages connected with the use or handling of this product. This product is offered and the buyer or user accepts it subject to the foregoing terms which may not be varied.

Manufactured by: D3W Industries
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Northville, Michigan, 48167

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