7/3/2012





U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511C)

1200 Pennsylvania Avenue NW Washington, DC 20460

EPA Reg. Number:

Date of Issuance:

88306-1

JUL 0 3 2012

Term of Issuance:

UNCONDITIONAL

Name of Pesticide Product:

Potassium Silicate Technical

NOTICE OF PESTICIDE:

X Registration

Re-registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Agri-Neo Inc.

712 Fifth St., Suite A

Davis, CA 95616

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention 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 her 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 Sec. 3(c)(5) provided you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label change before you release the product for shipment: Revise the EPA Registration Number to read, "EPA Reg. No. 88306-1."
- 3. Submit three (3) copies of the revised final printed labeling before you release the product for shipment.
- 4. Submit within 1 year after the Date of Registration acceptable data packages for Guideline Studies: Storage Stability study (OPTS GLN: 830.6317) and Corrosion Characteristics study (OPTS GLN: 830.6320) for this product.

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.

Signature of Approving Official:

Date:

B3 Joh 2012

Keith A. Matthews, Director

Biopesticides and Pollution Prevention Division

EPA Form 8570-6

NOT TO BE USED DIRECTLY FOR TREATMENT OF PESTS FOR MANUFACTURING USE ONLY

Potassium Silicate Technical

ACTIVE INGREDIENT:

 Potassium Silicate
 99.40%

 OTHER INGREDIENTS:
 0.60%

 TOTAL:
 100.00%

DANGER

| 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 on skin or | Take off contaminated clothing. |
| clothing | Rinse skin immediately with plenty of water for 15 – 20 minutes. |
| | Call a poison control center or doctor for treatment advice. |
| | HOTH INE NUMBER |

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

EPA Reg. No.: (pending as 88306-R)

EPA Est. No.:

Net Weight: Batch No. / Lot Code:

Manufactured for:

Agri-Neo Inc. 3485 Ashby Saint-Laurent (Quebec) H4R 2K3, Canada **ACCEPTED**

JUL 0 3 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2200-1

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS – DANGER: Causes irreversible eye damage and causes skin burns. Do not get in eyes, on skin, or clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco or using the toilet. 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 the 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.

FOR MANUFACTURING USE ONLY. For further manufacturing into end-use products only for application to growing plants and crops to control plant diseases. Not for direct treatment of pests. Do not use from damaged, punctured or unsealed containers.

End-use products formulated from this product must be registered by the US EPA. Potassium silicate is exempt from the requirement of a tolerance in or on all food commodities so long as the potassium silicate is not applied at rates exceeding 1% by weight in aqueous solution and when used in accordance with good agricultural practices (40 CFR 180.1268).

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container, in a dry, cool place out of direct sunlight and away from heat sources. Keep from overheating or freezing.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law.

Container Disposal: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty liner by shaking sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration, if allowed by State and local authorities.