

64922-2

9/19/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ann Tillman  
Asahi Chemical Manufacturing Company, Ltd.  
c/o Pyxis regulatory Consulting, Inc.  
4110 136<sup>th</sup> Street, NW  
Gig Harbor, WA 98332

SEP 19 2014

**Subject:** Asahi Chemical Manufacturing Company, Sodium 5-Nitroguaiacolate Technical, EPA Registration No. 64922-2; Amendment with Data to Add New (Food) Uses and Chemigation Directions, B680; D# 490178, Application Dated 4/11/14, PRIA Date 10/2/14

Dear. Ms. Tillman:

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(5), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit two (2) copies of your final printed labeling before you release the product for shipment. Final printed labeling means the label or labeling of the product when distributed or sold. Clearly legible reproductions or photo reductions will be accepted for unusual labels, such as those silk-screened directly onto glass or metal containers or large bags or drum labels.

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

If you have any questions contact Chris Pfeifer at 703-308-0031 or by email at: [pfeifer.chris@epa.gov](mailto:pfeifer.chris@epa.gov).

Sincerely,



Linda A. Hollis, Branch Chief  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)

Enclosure

CONCURRENCES

SYMBOL >	7511P							
SURNAME >	Pfeifer							
DATE >	9/18/14							

ASAHI CHEMICAL MANUFACTURING CO., LTD.  
SODIUM 5-NITROGUAIACOLATE TECHNICAL  
FOR MANUFACTURING PURPOSES ONLY

<b>ACTIVE INGREDIENTS:</b>	
SODIUM 5-NITROGUAIACOLATE.....	98.00%
<b>OTHER INGREDIENTS</b> .....	2.00%
TOTAL.....	100.00%

KEEP OUT OF REACH OF CHILDREN  
DANGER

First Aid	
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 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 by mouth to an unconscious person.</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 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>Note to Physician:</b> Probable mucosal damage may contraindicate the use of gastric lavage.	
<b>Hot line number:</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency medical treatment information, contact Prosar at 1-888-271-4501 24 hours a day, 7 days a week.	

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**DANGER. CORROSIVE . Causes irreversible eye damage.** Harmful if swallowed. Do not get in eyes or on clothing. Wear goggles or face shield. 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.

**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.

**DIRECTIONS FOR USE**

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

For formulation of plant regulators for use on cotton, cereal grain crop group and soybeans.

Formulators using this product are required to obtain U. S. Environmental Protection Agency registration for their formulation.

**ACCEPTED**

SEP 19 2014

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for  
the pesticide registered under  
EPA Reg. No. 64922-2

**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 the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage. Refer to Precautionary Statements on label for hazards associated with handling of this material.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility.

**Container Disposal: DRUM WITH INNER LINER: NONREFILLABLE CONTAINER:** Do not reuse or refill this container. **INNER LINER:** Completely empty removable liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of empty liner in a sanitary landfill or by incineration or, if allowed by state and local authorities by burning. If burned, stay out of smoke. **DRUM:** Offer for recycling if available or dispose of drum 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 in the same manner required for its liner.

**DO NOT STORE WITH SEEDS, FOODSTUFFS, OR NEAR  
INSECTICIDES, HERBICIDES, FUNGICIDES, OR FERTILIZERS.**

EPA REGISTRATION NO. 64922-2  
EPA ESTABLISHMENT NO. 64922-JP-1  
Batch No.

NET CONTENTS:

MANUFACTURED BY:  
Asahi Chemical Manufacturing Co., Ltd.,  
Nara Prefecture  
Japan

**CONDITIONS OF SALE AND WARRANTY**

**SELLERS OFFER THIS PRODUCT AND THE BUYER ACCEPTS THIS PRODUCT UNDER  
THE FOLLOWING AGREED CONDITIONS OF SALE AND WARRANTY**

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to take into account all the variables and to eliminate risks associated with its use. Injury or damage may result because of conditions which are beyond the control of the SELLER. SELLER warrants that this product conforms to the chemical description on the label and is believed to be reasonably fit for the purpose referred to in the DIRECTIONS FOR USE when used as directed under normal conditions. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESSED OR IMPLIED WARRANTY. To the fullest extent permitted by law, the SELLER shall not be liable for consequential, special or indirect damages resulting from the use or handling of the product. Any variation or exception from this warranty must be in writing and signed by an authorized representative of the SELLER.

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