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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

SEP 2 5 2009

Mr. Robert F. Bischoff Agent Knox Fertilizer Company, Inc. P.O. Box 248 Knox, IN 46534

RE: Notification for Alternate Brand Name: K GRO Garden Weed Preventer & Plant Food EPA Registration Number: 8378-65 Date of Submission: August 20, 2009

Dear Mr. Bischoff:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, August 20, 2009, for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Please read instructions (Inited States		,	bevore	Reg	istrat	ion	OPP Identifier Number	
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			Application	n for Pestici	ide - Seci	tion				<u> </u>	
. Company/Product Nurr	nber				Product Man				3. Pro	posed Classification	
8378-65				Joann	ne I. Miller					None Restricted	
4. Company/Product (Name) Shaw's Garden Weed Preventer with Fertilizer				РМ# 23	PM#						
5. Name and Address of Applicant (Include ZIP Code)				6. Exp	edited Rev	eiw.	In ac	cordan	ce with	FIFRA Section 3(c)(3)	
Knox Fertilizer Company, Inc.							ilar or	identio	al in cor	nposition and labeling	
P. O. Box 248				to:	Reg. No	J/A					
Knox, IN 46534											
Check if a	this is a new	address		Produ	uct Name	N/A					
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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Yellow - Applicant Copy

TotalTurf Consulting LLC 26 A. A. Cooper Rd. Meigs, GA 31765

Direct: 843-384-2807 Fax: 229-683-3426 E-Mail: rbcooper@juno.com

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August 20, 2009

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Document Processing Desk (NOTIF) Office of Pesticide Programs (7505P) U. S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Attn: Joanne I. Miller

Subject: Shaw's Garden Weed Preventer with Fertilizer EPA Reg. No. 8378-65 Alternate Brand Name

Enclosed labeling shows the addition of an alternate brand name for this registered product, namely, K GRO Garden Weed Preventer & Plant Food. This notification is being submitted on behalf of Knox Fertilizer Company, P. O. Box 248, Knox, IN 46534 by TotalTurf Consulting LLC, an agent for Knox Fertilizer Company.

The following documents are included in the subject submission:

Cover Letter Application for Pesticide (EPA Form No. 8570-1) Two Copies of Labeling Showing the Alternate Brand Name coded as 20090820.Final Label One Copy of Current Labeling Coded as 20081014.Final Label (PRN2007-4Corr.)

If there are any questions or additional information is needed concerning this submission, do not hesitate to contact me at (317) 873-0222 or Raymond B. Cooper at (843) 384-2807.

Sincerely,

Robert F. Bischoff

Robert F. Bischoff Agent TotalTurf Consulting LLC 26 A. A. Cooper Road Meigs, GA 31765



SEP 2 5 2009

K GRO Garden Weed Preventer & Plant Food

- Stops weeds before they start and feeds your plants for a beautiful weed-free garden.
- For use around Flowers, Vegetables, Trees, Groundcovers, and Shrubs.

FOR HOMEOWNER USE ONLY

Active Ingredient:	
Trifluralin	0.74%
Inert Ingredients:	<u>99.26%</u>
TOTAL	100.00%

	xx-xx-xx	
· ·	Guaranteed Analysis	
Total Nitrogen(N)	XX	
Available Phosphate(P2O5)	XX	
Soluble Potash(K ₂ O)	XX	

EPA Reg. No. 8378-65 EPA Est. No. 8378-IN-1

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	<u>ده</u> د د .د ر
Have the product container or label with you when calling a poison control center or doe	tor or going
for transforment	
IF SWALLOWED: Call a poison control center or doctor immediately for treatment action person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so control center or doctor. Do not give anything by mouth to an unconscious person, ξ_{ab}	vice. 'Have
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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. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: 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.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wear long-sleeve shirt and long pants, socks, shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

Environmental Hazards

This pesticide is extremely toxic to freshwater marine and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water by disposing of equipment washwaters.

STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: Store this product in its original container in a dry, cool, secured area. <u>**PESTICIDE DISPOSAL**</u>: As a responsible environmental practice, where possible, it is

recommended that all of the contents of the bag be used, carefully following label directions and precautions.

IF EMPTY: Do not reuse bag. Place bag in trash or offer for recycling if available.

<u>IF PARTLY FILLED:</u> Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

<u>SPILL:</u> In case of spill, sweep up and dispose of material according to PESTICIDE DISPOSAL directions listed above.

<u>CONTAINER DISPOSAL</u>: Nonrefillable container. Do not reuse or refill this container, offer for recycling if available.

Directions for Use:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on plants being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lowers.

Entry Restrictions: Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after application, do not enter or allow others to enter the treated creas (except those involved in the watering) until the watering-in is complete and the subface is dry.

(C)

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What Shaw's Garden Weed Preventer With Fertilizer Does:

Shaw's Garden Weed Preventer with Fertilizer is a dual purpose product that feeds with Shaw's All Purpose plant food and at the same time prevents many broadleaf and grassy weeds from germinating. Apply around listed flowers, roses, shrubs, trees, groundcover, and vegetables for allseason weed control without difficult and time consuming hand weeding. Without weeds to compete for space, plant nutrients and water, your valuable plants can grow larger and stronger. Do not apply to Ajuga, Myrtle or Pachysandra as injury may result.

Shaw's Garden Weed Preventer With Fertilizer Prevents the Following Weeds From Germinating:

GRASSY WEEDS: Annual Bluegrass, Barnyardgrass (Watergrass), Brachiaria, Bromegrass, Cheat, Crabgrass, Foxtail, Goosegrass, Johnsongrass (from seed), Junglerice, Sandbur, Sprangletop, Stinkgrass, Texas Panicum and Wildcane.

BROADLEAF WEEDS: Carpetweed, Common Chickweed, Florida Purslane (Pusley), Goosefoot, Knotweed, Kochia, Lambsquarter, Pigweed or Carelessweed (Spiny and Redroot), Purslane, Russian Thistle and Stinging Nettle.

Shaw's Garden Weed Preventer With Fertilizer is Recommended for Use Around These Established Flowers, Shrubs, Trees and Groundcovers:

FLOWERS: Achillea, African Daisy, Ageratum, Arctotis, Aster (Perennial), Balsam, Black-eyed Susan, Calendula, California Poppy, Calliopsis, Carnation, Centaurea, Chrysanthemum, Coreopsis, Cornflower, Cosmos, Dianthus, Dimorotheca, Dusty Miller, Floss Flower, Forget-Me-Not, Four O'Clock, Gaillardia, Hollyhock, Impatiens, Ixora (Coccenea), Lobelia, Lupines, Marigold, Morning Glory, Nasturtium, Nicotiana, Periwinkle, Petunia, Phlox, Poppy (California), Portulaca, Rose, Rudbeckia, Salvia, Scabiosa, Shasta Daisy, Snapdragon, Snow-On-The-Mountain, Stock, Sunflower, Sweet Alyssum, Sweet Pea, Sweet William, Vinca, Yarrow and Zinnia.

SHRUBS: American Arborvitae, American Cherry Laurel, Azalea, Barberry, Boxwood, Camellia, Cinquefoil, Common Lilac, Cotoneaster, Deutzia, Elaeagnus, Euonymus, Forsythia, Holly, Honeysuckle, Indian Hawthorn, Juniper, Mock-Orange, Mountain Laurel, Pieris Japonica, Pineapple Guava, Privet, Pyracantha, Rhododendron, Robira, Sakaki, Spiraea, Viburnum, Weigela 'Bristol Ruby', Willow and Yew.

TREES: Apple, Bald Cypress, Balsam Fir, Black Gum, Black Locust, Black Walnut, Canada Hemlock, Chinese Chestnut, Colorado Blue Spruce, Cottonwood, Douglasfir, European White Birch, Flowering Dogwood, Honey-locust, Japanese Larch, London Plane-Tree, Maple, Oak, Pine, Redbud, Spruce, Stone-Fruits, Sweetgum, Sycamore, Tuliptree and White Ash.

GROUNDCOVERS: Aaronsbeard, Aspargus Fern, Beach Strawberry, Bellflower (Adriatic), Bellflower (Poscharsky), Bigblue Lilyturf, Bunge, California Ivy, Ceanothus, Coreobsis, Cotoneasier, Crown Vetch, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Largeleaf Ice Plant, Ivy (Algerian), Ivy (English), Lily-of-the-Nile, Marigold, Mascarene Grass, Myoporum, PlumBago (Dawrf), Rockrose, Rose of Sharon, Rosemary, Rupturewart, Snow-in-Summer, Speedwell, St. Johnsworg, Stonecrop (Sedum), Thrift-Sea-Pink, Tickseed, Trailing African Daisy, Verbena, Wire Vine (Creeping), Varrow (Woolly) and Zoysiagrass.

΄ ι **ι ι** ι ι ι ι ι ι ι ι ι ι ι ι ι Apply as early as possible in the growing season to take advantage of the season-long weed control it can provide when making sequential applications. You may apply anytime during the growing season around established flowers, roses, shrubs, trees and anytime prior to setting transplants. It is best to avoid over-application to prevent carryover problems with sensitive plants the following season. Do not use on flower seeds, lawns or in enclosed areas such as greenhouses. For best results follow directions carefully.

How to Apply:

Since Shaw's Garden Weed Preventer with Fertilizer doesn't kill weeds but prevents them from germinating, first remove existing weeds and cultivate to prepare a smooth soil surface.

For Established Plant Application:

For roses, shrubs, trees and flowers 2" to 3" tall, (see special section for use on vegetables), sprinkle Shaw's Garden Weed Preventer with Fertilizer evenly over the entire soil surface. This surface application rate equals 1 oz. per 10 sq. ft. Do not apply when foliage is wet. Best results are obtained by lightly watering into soil after application. For all-season weed control and plant feeding make second application 4 weeks after first application. For best results, continue to feed your plants every 2-3 weeks with plant food.

For Pre-Planting Application:

Apply at the rate of 1 oz. per 10 sq. ft. before setting transplants. Gently rake in. Do not use with flower seeds. Gladiola corms less than 1 inch diameter may be injured by pre-plant application. Best results will result when lightly watered in. For all-season weed control and plant feeding make second application 4 weeks after first application. For best results, continue to feed your plants every 2-3 weeks with plant food once your plants have become established.

For Use on Vegetables:

Apply this **dual purpose** product as both a weed control and plant food in certain home vegetable gardens as directed below. Application may be made prior to planting direct seeded vegetables and anytime prior to setting transplants. Remove all existing weeds first then lightly cultivate to prepare a smooth soil surface. Rate of application depends on type of soil. Apply at 1 lb. per 320 sq. ft. (16 ft x 20 ft) for heavy clay type soils and at 1 lb. per 640 sq. ft. (20 ft x 32 ft) for light soils. Gently rake into the top 1-3 inches of soil within 24 hours after application. Do not use on soil containing more than 10 percent organic matter.

From Seed: Broccoli, Brussel Sprouts, Cabbage, Carrots, Cauliflower, Celery, Collard, Green Peas, Kale, Lima Beans, Mustard Greens, Okra, Snap Beans, Southern or Cow Peas, and Turnip Greens. *Treat prior to seeding*.

Post Emergent: Cantaloupe, Cucumber and Watermelon. Apply after plants are in 3 to 4 true leaf stage.

Asparagus: Established only. Apply after ferns are removed, but prior to spear émergence. Before Transplanting: Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Celery, Peppers and Erection Tomatoes. Make application to prepared soil and incorporate into top 1-3 inchessed soil prior to transplanting. ſ

Potato (except Maine): May be applied after planting, before emergence or after emergence. Use care not to damage seed pieces in cultivating, nor to allow treated soil to contact emerged plant foliage.

In all cases, cultivate the Shaw's Garden Weed Preventer with Fertilizer into the soil after application, using care not to damage emerged crops.

To prevent possible staining to non-labeled surfaces (i.e. concrete, stone walks, vinyl surfaces, etc.) remove stray granules as soon as possible.

Notice: Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label. If these terms are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid.

NET WEIGHT XX LBS.

Distributed by: KNOX FERTILIZER COMPANY, INC. P. O. BOX 248 KNOX, IN 46534

Batch No.

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