

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. 8378-22	DATE OF ISSUANCE DEC 2 1986
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT Shaw's Premium Green Weed and Feed 32-4-4	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Knorr Fertilizer and Chemical Co., Inc.
 P.O. Box 319
 Knoxville, TN 37901

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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) provided that you:

1. Submit/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. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 8378-22."
- b. Under DIRECTIONS FOR USE, add the following precautions:

Do not use on Blue grass, fescue, rye, bermuda, bahia, and zoysia lawns. Do not use on dichondra, carpet grass and St. Augustine grasses. Do not use this product where desirable clovers are present or allow the product to "wind drift" on flowers, vegetables, or ornamental shrubbery.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE DEC 2 1986
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3. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Richard F. Mountfort *RFM*
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosures

3066

SHAW'S (EMIUM GREEN WEED & FEED 3(1-4

FOR LAWNS AND ORNAMENTAL TURF
COVERS 5,000 SQ. FT. (50' x 100')

This weed and feed product is a remarkably effective lawn fertilizer which combines fast and long-lasting feeding action, plus effective weed control. This product produces a thick, green turf while killing weeds to make way for new turf growth.

Shaw's Premium Green Weed & Feed 32-4-4 is designed for the control of dandelion, clover, and many other broadleaf weeds. Weeds contacted by this product gradually die and disappear from the lawn. See back panel for a list of weeds controlled by Shaw's Premium Green Weed & Feed 32-4-4.

ACTIVE INGREDIENTS:

Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid*..... 1.35%
Isooctyl Ester of 2-(2-methyl-4-chlorophenoxy)
Propionic Acid**..... 1.37%

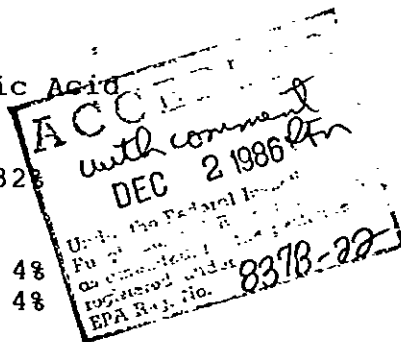
INERT INGREDIENTS..... 97.28%
TOTAL..... 100.00%

BY ISOMER SPECIFIC ASSAY, EQUIVALENT TO:

*0.90% of 2,4-Dichlorophenoxyacetic Acid
**0.90% of 2-(2-methyl-4-chlorophenoxy)Propionic Acid

GUARANTEED ANALYSIS:

Total Nitrogen (N)..... 32%
 1.2% Ammoniacal Nitrogen
 30.8% Urea Nitrogen
Available Phosphoric Acid (P₂O₅)..... 4%
Soluble Potash (K₂O)..... 4%



Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, and Muriate of Potash

Chlorine (Cl) Maximum..... 4%

The urea nitrogen in this product has been coated to provide 6% coated slow release urea nitrogen.

KEEP OUT OF REACH OF CHILDREN

CAUTION

IF SWALLOWED: Get Medical Attention
IF IN EYES: Flush Eyes with Water for 15 Minutes
 Get Medical Attention
IF ON SKIN: Wash Skin with Soap and Water

EPA REG. NO. 8378 -

EPA EST NO. 8378-1N-1

MANUFACTURED BY
KNOX FERTILIZER & CHEMICAL COMPANY
KNOX, INDIANA 46534
NET WEIGHT 15 LBS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not apply when conditions favor drift from target areas.

DIRECTIONS FOR USE

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

READ THE ENTIRE LABEL before using this product.

This product may be used for control of broadleaf weeds in lawns such as: BINDWEED, BLACK MEDIC, BLUE LETTUCE, BUCKHORN, BURDOCK, CHICKWEED, CHICORY, CINQUEFOIL, CLOVER, COCKLEBUR, CROTON, LAM-DELION, DOCK, FANWEED, GALINSOGA, GOLDENROD, GROUND IVY, HAWKWEED, HEAL-ALL, HENBIT, JEWELWEED, JIMSON WEED, KOCHIA, KNOTWEED, LAMBSQUARTERS, MALLOW, MORNING GLORY, MUSTARD, NETTLES, OXALIS, PENNYWORT, PEPPER GRASS, PIGWEED, PLANTAIN, POVERTY WEED, PUSLANE, RAGWEED, SHEPHERD'S PURSE, SMARTWEED, SPEEDWELL, SPOTTED SPURGE, THISTLE, VERVAINS, VETCH, WILD ASTER, WILD LETTUCE, WILD RADISH, and YARROW.

WHEN TO APPLY: Best results are obtained when weeds are growing rapidly in spring or early fall. IMPORTANT: Apply when grass is moist (after a rain, sprinkling or dew). For most effective broadleaf weed killing action, avoiding unnecessary disturbance, including watering, of treated areas for 48 hours after application. Watering will wash off weed killing material. Do not reseed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 mowings.

HOW TO APPLY: This 15 pound bag should be used on 5000 square feet. Apply evenly with a lawn spreader either as one pass application or a two pass application, criss-crossing the area at half the rate each time. Lawns that are heavily overrun by weeds and that are in poor condition may require more than one application of this product. A suggested second application should be made in approximately 30 days. Lawns can be reseeded 4 to 5 weeks after weeds are killed.

(REAR PANEL CONTINUED)

(DIRECTIONS FOR USES CONTINUED)

The following settings are approximate for applying contents of this package at a suggested rate of 3.0 pounds per 1,000 square feet. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Clean spreader thoroughly after use.

SPREADER SETTINGS

MAKE	SETTING	MAKE	SETTING
Cyclone.....	5 1/4 - 5 3/4	Central.....	7 - 8
Scotts 35.....	5 1/2	K-Mart.....	7 - 8
Scot's.....	C-1 - J-1	Montgomery Ward.....	6 3/4

STORAGE AND DISPOSAL

STORAGE: Always store product in original container and in locked storage area. Do not contaminate other pesticides, fertilizers, seeds, water, rood or feed by storage or disposal.

PRODUCT DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, 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 hazardouse Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then 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.

Alternate Statement (below) for Residential Use Only (i.e., No claims stated for golf courses, etc.)

STORAGE AND DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in an area inaccessible to children and domestic animals. Do not store near food or feedstuff. To prevent cross-contamination, do not store near other fertilizers, or near herbicides, insecticides, fungicides, or seeds.

PRODUCT DISPOSAL: To dispose of bags which contain unused product, securely wrap bag in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty bag. Fold empty bag and discard in trash.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

