

U.S. ENVIRONMENTAL PROTECTION **AGENCY**

Office of Pesticide Programs Registration Division (7505P) **Ariel Rios Building** 1200 Pennsylvania Ave., NW Washington, D.C. 20460

EPA Reg. Number:

7969-294

Date of Issuance:

FEB - 2 2010

NOTICE OF PESTICIDE:

x: Registration Reregistration (under FIFRA, as amended) Term of Issuance:

unconditional

Name of Pesticide Product:

Sethoxydim Manufacturer's Use Product

Name and Address of Registrant (include ZIP Code):

BASF Corporation 26 Davis Drive

Research Triangle Park, NC 27709

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 registered in accordance with FIFRA provided that you:

- 1. Submit and/or cite all data required for registration review/reregistration of your product when the Agency requires all registrants of similar products to submit data.
- 2. Make the following label revisions:
 - a. Revise "EPA REG. NO. 7969-xxx" to "EPA REG. NO. 7969-294"
 - b. Revise the Environmental Hazards statement to the following for this MUP: "DO NOT discharge effluent containing this product into lakes, steams, 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact you local State Water Board or Regional Office of EPA. DO NOT contaminate water when disposing of equipment washwaters or rinsate."

Continued on Page 2

Signature of Approving Officials

Jim Tompkins

Project Manager 25 Herbicide Branch

Registration Division ((7505P)

Date:

FEB - 2 2010

EPA Form 8570-6

- c. Revise the following typographical errors in the Directions for Use section:
 - 1. Change "gentil" to "lentil"
 - 2. Change "set asid conservation land" to "set aside conservation land"
- 3. Submit one (1) copy of the revised final printed label for the record.

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.



The Chemical Company

Sethoxydim Manufacturer's Use Product

For Repackaging Into Herbicide End Use Products Only

Active Ingredient:

sethoxydim: 2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3hydroxy-2-cyclohexen-1-one* registered under EPA Reg. No. 13.0% sethoxydim: 2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-

Other Ingredients: 87.0%

*Equivalent to 1.0 pound of sethoxydim per gallon. Contains Petroleum Distillate ----

EPA Reg. No. 7969-xxx

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN. **CAUTION/PRECAUCION**

Si usted no entiende 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.)

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eve injury. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing.

Environmental Hazards

This product is toxic to aquatic organisms. For terrestrial uses, DO NOT apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. DO NOT contaminate water when disposing of equipment washwaters, Endangered Species Concerns: The use of any pesticide in a manner that may kill or otherwise harm an endangered species or adversely modify their habitat is a violation of federal law. This pesticide is toxic to vascular plants and should be used strictly in accordance with drift precautions on this label in order to minimize off-site exposures.

FIRST AID	
lf	Immediately call a poison control center or doctor.
vallowed	DO NOT induce vomiting unless told to by a poison control center or doctor.
	DO NOT give any liquid to the person.
	DO NOT give anything by mouth to an unconscious person.
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.
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.
	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.
	HOTLINE NUMBER
Have the produ	ct container or label with you when calling a polson control center or doctor or going for treatment. You

may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

Note to physician: May pose an aspiration pneumonia hazard. Contains petroleum distillate.

BASF Corporation

26 Davis Drive, Research Triangle Park, NC 27709

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Directions For Use

ACCEPTED

as amended, for the pesticide

7969-294

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

Only for repackaging into herbicides for the following uses: 1) alfalfa, birdsfoot trefoil, sainfoin (dry and with COMMENTS undried); apricot; artichoke, globe; asparagus; avocado (nonbearing); beans (dry, succulent); beet (garden); blueberry; brassica vegetables; bulb vegetables; caneberries; canola/crambe/rapeseed; carrot; cherries In EPA Letter Dated: (sweet and sour); citrus; clover; corn (Poast Protected** field & sweet); cotton; cranberry; cucurbit (sweet and sour); citrus; clover; corn (Poast Protected** field & sweet); cotton; cranberry; cucurbit vegetables; date (nonbearing); deciduous trees; nonfood crop areas; fallow land; fescue (tall); fig (nonbearing); flax; fruiting vegetables; grape; head and petiole type vegetables; horseradish; leafy vegetables; gentil; Under the Federal Insecticide ligonberry, salat, juneberry; nectarine; olives (nonbearing); orchard floor middles; peach; peanut; peas (dry, Fungicide, and Rodenticide Act succulent); pistachio; plum (nonbearing); pome fruits; pomegranate (nonbearing); potato; prune (nonbearing); tuberous and corm vegetables; safflower; set asid conservation land; soybean; strawberry; sugar beet; sunflower; tobacco: tree nuts; 2) uses for which U.S. EPA has accepted the required data or citations of data that the formulator has submitted in support of registration; and 3) uses for experimental purposes that are in compliance with U.S. EPA requirements. Consult BASF Corporation before using this product for formulating purposes. Each formulator is responsible for obtaining EPA registration for their end-use product(s). This product may be used to formulate products for any additional uses not listed on the technical label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the -support of such uses.

Storage and Disposal

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage: DO NOT store below 32° F or above 100° F. Store in a dry place away from heat or open flame, Avoid contamination of feed or foodstuffs.

Pesticide Disposal: Pesticide wastes are toxic. Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mix, or rinsate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact the state agency responsible for pesticide regulation or the Hazardous Waste representative at the nearest EPA Regional Office for quidance.

Container Disposal: Nonrefillable Container, DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. Triple rinse containers small enough to shake (capacity 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Triple rinse containers too large to shake (capacity > 5 gailons) as follows: Emply the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

In Case of Emergency

In case of large-scale spillage regarding this product, call: CHEMTREC......1-800-424-9300 BASF Corporation......1-800-832-HELP (4357)

In case of medical emergency regarding this product, call: 1) Your local doctor for immediate treatment. 2) Your local poison control center (hospital). 3) BASF Corporation 1-800-832-HELP (4357).

Steps to be taken in case material is released or spilled: Wear the personal protective equipment specified on this label. Recover the material for reuse according to label whenever possible. Cover the liquid with an absorbent material (such as pet litter). Sweep up and place in an appropriate container for disposal. Remove and wash clothing and personal protective equipment prior to reuse. Keep the spill out of all sewers and open

Conditions of Sale and Warranty

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASE MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it. subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

Net Contents:

Product of Japan; Formulated in the United Stated with U.S. and imported ingredients.

