



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:

19713-497

Date of Issuance:

SEP 13 2007

NOTICE OF PESTICIDE:

Registration
[X] Reregistration
(under FIFRA, as amended)

Term of Issuance:

Name of Pesticide Product:

Drexel Acephate 75SP

Name and Address of Registrant (include ZIP Code):

Drexel Chemical Company
PO Box 13327
Memphis, TN 39113

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.

Based on your response to the Reregistration Eligibility Decision (RED) for Acephate, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Generic data requirements that have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

The labeling for the subject product submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided you:

1. Submit the information/items cited below to the Agency before the subject product is released for shipment as was previously requested in our letters dated January 28, 2002 and February 28, 2007.

-The establishment number of the manufacturing, formulation or repackaging product from which your subject product is derived;

-A copy of the bill of sale for manufacturing, formulation or repackaging product from which your product was derived.

Signature of Approving Official:

Venus Eagle

Date:

SEP 13 2007

284

2. Submit one (1) copy of the final printed label incorporating the following correction before you release the product for shipment. Products shipped after 12 months from the date of this Notice must bear the new revised label. A stamped copy of the label is enclosed for your records.

Revise the bee caution statement to read as cited below.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are visiting the area.

ACCEPTED 384  
 with COMMENTS  
 in EPA Letter Dated:  
 SEP 13 2007  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 As amended, for the pesticide  
 Registered under EPA Reg. No.  
 19713-497



# Acephate 75SP

## Homeowner

**FOR OUTDOOR HOME USE ONLY**  
 Kills Imported Fire Ants Effectively

Ready-to-use in recreational areas around the home for dry treatment of individual mounds.

**ACTIVE INGREDIENT:**  
 Acephate ..... 75.0%  
**OTHER INGREDIENTS:** ..... 25.0%  
**TOTAL:** ..... 100.0%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
 See FIRST AID Below

EPA Reg. No. 19713-497  
 EPA Est. No. \_\_\_\_\_ Net Contents: \_\_\_\_\_

FIRST AID
<p><b>IF SWALLOWED:</b></p> <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 a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious or convulsing person.</li> </ul>
<p><b>IF IN EYES:</b></p> <ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
<p><b>IF ON SKIN OR CLOTHING:</b></p> <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> </ul>
<p><b>IF INHALED:</b></p> <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
<p>Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.</p>
<p><b>NOTE TO PHYSICIAN:</b> Acephate is a cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition appear, atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine but should not be used alone.</p>

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**  
**CAUTION:** Harmful if swallowed. Causes eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing dust or spray mist. When handling this product, wear chemical-resistant gloves made of any water proof material, long pants and long-sleeved shirt. Wash the outside of the gloves with soap and water before removing. Do not allow people or pets to enter treated areas until sprays have dried or dusts have settled.

**USER SAFETY RECOMMENDATIONS**  
**Users should:** Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to birds. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. Cover or soil-incorporate spills. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds if bees are visiting treatment area.

**DIRECTIONS FOR USE**

Not for indoor residential use. Not for use on home lawns except for fire ant mound and spot treatment.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact people or pets. **READ ENTIRE LABEL BEFORE USE. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

DREXEL ACEPHATE 75SP HOMEOWNER effectively controls fire ants. This product may be applied with a teaspoon measure for dry powder or a sprinkling can as a drench for treating Fire ant mounds. Entire colonies are destroyed within 3 to 7 days. Treat new mounds as they appear.

Use Sites	Insect Pest
Turf* around the home, Recreational areas around the home.	Imported fire ants (For use as mound or spot treatment only)
* Grass in treated area may be killed.	

**When to Apply:** For best results, apply in the early morning or late afternoon when Ants are active. Applications made during the hottest part of the day or during prolonged hot or dry conditions may be ineffective due to Ants being deep within the nest. Treat mounds at the time of greatest foraging activity of the Ants (i.e., when soil temperatures are between 60° to 80° F). Try not to disturb the mounds while treating. Do not apply during heavy dew or just before a rain.

**INDIVIDUAL MOUND TREATMENT**

**Dry Treatment:** Sprinkle 2 teaspoonfuls of this product (dry powder) over each mound. **DO NOT WATER IN.**  
**NOTE:** This method of treatment is usually preferred over the drench treatment method (See Drench Treatment) because it does not disturb the mound. This is important because unaffected Fire ants may relocate the mound to a new area nearby if mound is disturbed. One pound of this product applied as a dry powder treats up to 108 medium-sized mounds (1 to 2 feet in diameter).

**Drench Treatment:** Mix this product at the rate of 1 ounce in 5 gallons of water. Apply 1 gallon of mix to each mound area by sprinkling the mound until it is wet and treat a 4-foot diameter circle around the mound. One pound will treat approximately 80 medium-sized mounds.



Manufactured By:  
**Drexel Chemical Company**  
 P.O. BOX 13327, MEMPHIS, TN 38113-0327  
**SINCE 1972**

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in a cool, dry place, preferably a locked storage area. Do not store diluted spray.

### PESTICIDE DISPOSAL:

**If Empty:** Do not reuse this container. Place in trash or offer for recycling if available.

**If Partly Filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

## WARRANTY—CONDITIONS OF SALE

484

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable laws, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. To the extent consistent with applicable laws, the foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.