

<p>(A)  <b>EPA</b></p> <p>United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460</p>	<p><b>Application for Pesticide:</b></p> <p><input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other</p>	<p>OPP Identifier Number</p> <p style="font-size: 24pt; text-align: center;">196235</p>
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**Section I**

<p>1. Company/Product Number 228-222</p>	<p>2. EPA Product Manager Joanne I. Miller</p>	<p>3. Proposed Classification</p> <p><input checked="" type="checkbox"/> None    <input type="checkbox"/> Restricted</p>
<p>4. Company/Product (Name) Riverdale 25% Dacthal Dust</p>	<p>PM# 25</p>	
<p>5. Name and Address of Applicant (Include ZIP Code)</p> <p>RIVERDALE CHEMICAL COMPANY 425 West 194th Street Glenwood, IL 60425.</p> <p><input type="checkbox"/> Check if this is a new address</p>		<p>6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:</p> <p>EPA Reg. No. _____</p> <p>Product Name _____</p>

**Section II**

<p><input type="checkbox"/> Amendment - Explain below</p> <p><input type="checkbox"/> Resubmission in response to Agency letter dated _____</p> <p><input checked="" type="checkbox"/> Notification - Explain below.</p>	<p><input type="checkbox"/> Final printed labels in response to Agency letter dated _____</p> <p><input type="checkbox"/> "Me Too" Application.</p> <p><input type="checkbox"/> Other - explain below.</p>
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**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

To comply with PR Notice 93-3

**BEST AVAILABLE COPY**

**NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-3**  
DATE: 6/29/93

**Section III**

<b>1. Material This Product Will Be Packaged In:</b>				<b>2. Type of Container</b>	
<p>Child-Resistant Packaging</p> <p><input type="checkbox"/> Yes* <input type="checkbox"/> No</p>	<p>Unit Packaging</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Water Soluble Packaging</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>If "Yes," Unit Package wgt.</p>	<p>No. per container</p>	<p>If "Yes," Package wgt.</p>
<p>* Certification must be submitted.</p>			<p>No. per container</p>	<p><input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____</p>	
<p>3. Location of Net Contents Information</p> <p><input type="checkbox"/> Label    <input type="checkbox"/> Container</p>		<p>4. Size(s) of Retail Container</p>		<p>5. Location of Label Directions</p> <p><input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product</p>	
<p>6. Manner In Which Label Is Affixed To Product</p> <p><input type="checkbox"/> Lithograph    <input type="checkbox"/> Other ( _____ ) <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled</p>					

**Section IV**

<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
<p>Name Russell F. Sawyer</p>	<p>Title Regulatory Affairs Manager</p>	<p>Telephone No. (Include Area Code) ... 708/734-3330</p>
<p><b>Certification</b></p> <p>I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.</p>		<p>6. Date Application Received (Stamped)</p>
<p>2. Signature </p>	<p>3. Title Regulatory Affairs Manager</p>	
<p>4. Typed Name Russell F. Sawyer</p>	<p>5. Date June 18, 1993</p>	

RIVERDALE

25% DACTHAL DUST

For FLOWERS and VEGETABLES

Use as a pre-emergence weed killer.

ACTIVE INGREDIENT:

DCPA (dimethyl tetrachloroterephthalate) ..... 25%

INERT INGREDIENTS: ..... 75%

TOTAL ..... 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

CONTENTS 12 OUNCES

EPA Reg. No. 228-222

EPA Est. No. 228-IL-1

Manufactured By

RIVERDALE CHEMICAL COMPANY

Glenwood, IL 60425-1584

(Back Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

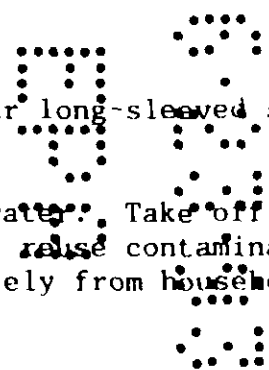
Causes moderate eye irritation. Avoid contact with eyes or clothing. Always wash hands, face and arms thoroughly with soap and water after handling and before smoking, eating, drinking or toileting.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash off with soap and water.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING: Wear long-sleeved shirt and long-legged pants and chemical resistant gloves.

AFTER USE: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Do not reuse contaminated clothing. Clothing worn during use must be laundered separately from household articles.



## ENVIRONMENTAL HAZARDS

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.

Groundwater Advisory: Tetrachloroterephthalic acid, a breakdown product of Dacthal, is known to leach through soil as a result of agricultural and turf uses and has been found in groundwater which may be used for drinking water. Users are advised not to apply Dacthal to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e. well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater used for drinking water.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Cultivate soil to provide weed free and uniform surface. Do not disturb surface after applying 25% Dacthal Dust.

**STRAWBERRIES:** For new plantings, apply five tablespoons of 25% Dacthal Dust as a broadcast soil application in sufficient water to cover 100 sq. ft. at transplanting. For established plantings apply three and one-half to five tablespoons as a broadcast application in sufficient water to cover 100 sq. ft. in the fall or early spring. Do not apply after first bloom.

**VEGETABLES: SEEDED -** Broccoli, Cabbage, Cauliflower, Onions, Snap Beans; **TRANSPLANTED -** Broccoli, Cabbage, Cauliflower, Onions, Sweet Potatoes, Tomatoes, Strawberries.

**CONTROLS THESE WEEDS:** Carpetweed, Common chickweed, Purslane, Hairy crabgrass, Goose grass, Green foxtail, Yellow foxtail, Spotted spurge, Prostrate spurge, Spiny pigweed, Dodder and others.

**VEGETABLE CROPS:** Apply five tablespoons of 25% Dacthal Dust in sufficient water to cover 100 square feet. Application of 25% Dacthal Dust should be made to the soil surface along with or directly following seeding. When transplanting, apply either immediately after transplanting or some time prior to the germination and emergence of susceptible weed species. For tomatoes spray overall four to six weeks after transplanting to weed-free soil.

**LAWNS:** Apply to established lawns at 6 tablespoons in sufficient water to cover 100 sq. ft. before germination of weed, grass seeds. Sprinkle thoroughly to carry 25% Dacthal Dust into the soil. Do not apply to newly seeded grass.

**FLOWERS:** Apply uniformly at the rate of five to six tablespoons in sufficient water to cover 100 sq. ft. Apply overall at transplanting for new plantings and in the fall or early spring for established plantings.

25% Dacthal Dust is specifically recommended for weed control with the following: Azalea, Barberry, Euonymus, Forsythia, Japanese andromeda, Juniper, Lantana, Pachistima, Pine, Rose, Tree peony, Variegated privet, Wilson ivy, Yew, Ageratum, Alyssum, Aster,

4/15

Babysbreath, Bleeding heart, Chrysanthemum, Candy larkspur, Coleus, Columbine, Coral bells, Dahlia, Evening primrose, Fern leaf yarrow, Feverfew, Forget-me-not, Gladiolus, Golden Marguerite, Golden tuft, Lupine, Marigold, Mourning bride, Mourning pinks, Petunia, Poker plant, Purple coneflower, Rose moss, Sahrisk scarlet sage, Snapdragon, Verbena, Zinnia.

DO NOT USE ON THE FOLLOWING PLANTS: Bugle-weed, Button pink, Carnation, Geum, Germande mesembryanthemum, Pansy, Phlox, Sweet William, Telanthera, Violet.

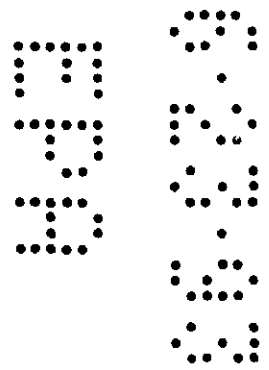
**STORAGE AND DISPOSAL**

**STORAGE:** Store in original container and place in a cool, dry location in an area inaccessible to children. Keep container tightly sealed when not in use.

**PESTICIDE DISPOSAL;** Partially filled containers may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse container. Discard container in trash.

**NOTICE:** Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith. (PR933 042194)





C H E M I C A L C O M P A N Y

TELEPHONE (800) 345-3330  
(708) 754-3330  
FAX (708) 754-0314

OFFICE: 425 WEST 194th STREET, GLENWOOD, IL 60425-1584  
PLANT: 220 EAST 17th STREET, CHICAGO HEIGHTS, IL 60411-3699

June 18, 1993

Document Processing Desk (Notification)  
Registration Division - H7505C  
U. S. Environmental Protection Agency  
401 M Street S.W.  
Washington, DC 20460

Dear Sir/Madam:

Subject: PR Notice 93-3 dated March 9, 1993  
Riverdale 25% Dacthal Dust  
EPA Reg. No. 228-222  
OPP Identifier No. 196235

Please find enclosed the necessary paperwork to notify the Agency that we are revising our label in accordance with the above subject PR Notice. Be advised that this product is part of our "John Doe" private label program. As such, we do not market this product under the Riverdale name. **Thus, there will not be any final printed label.** If there is anything else we should do at this time, please contact us immediately.

Sincerely yours,

RIVERDALE CHEMICAL COMPANY

By Russell F. Sawyer  
Regulatory Affairs Manager

RFS:ls

Enc.

