

PM 23

4/22/98

15440-30

P5 123

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

| | | |
|--|--|---|
| 1. Company/Product Number I5440-30 | 2. EPA Product Manager J. Miller | 3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) MARKS Dichlorprop-p DMA 600 | PM# 23 | |
| 5. Name and Address of Applicant (Include ZIP Code) A.H. Marks and Company Ltd. Wyke Bradford, West Yorkshire England BD129EJ U.K. <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

| | | |
|--|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ | NOTIFICATION APR 22 1998 |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. | |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. | |
| | | |

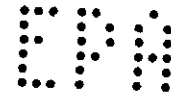
Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Change in expression of chemical nomenclature on CSF and label text to reflect preference of EPA per conversation with Susan Stanton on 4 February 1998.

Section - III

| | | | | | |
|---|--|---|--|--|--|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | <input type="checkbox"/> Metal | <input type="checkbox"/> Plastic |
| * Certification must be submitted | If "Yes" Unit Packaging wgt. | No. per container | If "Yes" Package wgt | No. per container | <input checked="" type="checkbox"/> Other (Specify) Polyethylene lined metal container |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container Bulk tank cars/trucks | | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product | |
| 6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | <input checked="" type="checkbox"/> Other Accompanying shipping papers | | |

Section - IV

| | | |
|---|---|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name: Richard J. Otten | Title: U.S. Regulatory Agent of Record for A.H. Marks & Co. | Telephone No. (Include Area Code): 919-846-7860 |
| Certification 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. | | 6. Date Application Received (Stamped) |
| 2. Signature: | 3. Title: U.S. Agent of Record | |
| 4. Typed Name: Richard J. Otten | 5. Date: April 6, 1998 | |



MARKS

DICHLORPROP-p DMA 600

(+)-(R)-2-(2,4-dichlorophenoxy) propionic acid, dimethyl amine salt

FOR USE ONLY IN FORMULATING HERBICIDES

Formulators using this material are responsible for obtaining EPA registration of their end-use products.

Keep Out of Reach of Children

DANGER

Corrosive; causes irreversible eye damage; wear goggles or face shield and rubber gloves when handling.

See side panel for additional precautionary statements and Statement of Practical Treatment

ACTIVE INGREDIENT:

(+)-(R)-2-(2,4-dichlorophenoxy) propionic acid, dimethyl amine salt*..... 59.7%

INERT INGREDIENTS:.....40.3%

TOTAL 100.0%

*2,4-DP-p Acid Equivalent: 50.1%

or 5.0 lbs. per U.S. gallon or 600 grams/liter

NET CONTENTS ___ GALLONS
NET CONTENTS ___ LITERS

Produced by:
A.H. MARKS & COMPANY, LTD.
West Yorkshire, England
EPA Reg. No. 15440-30
EPA Est. No. 15440-EN-1

04.06.98

DIRECTIONS FOR USE

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

Only for formulation into a herbicide for the following uses: (1) on golf courses or domestic lawns, commercial, industrial or athletic turf. (2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with USEPA requirements.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER - Corrosive. Causes irreversible eye damage. Harmful or fatal if swallowed. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT:

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

If swallowed: Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

If on skin: Wash with plenty of soap and water. Get medical attention.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

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MARKS DICHLORPROP-p DMA 600 (continued)
02.17.98

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal/cleaning of equipment. Open burning and dumping is prohibited. Do not reuse empty container.

STORAGE: Store in original container separate from other pesticides, fertilizers, food and feed.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty drum and triple rinse. Offer for recycling or reconditioning or dispose in a sanitary landfill or by other State and local procedures.