9688-137 11/30/1998 Please read instructions on reverse before completing for OMB No. 2070-0060 **OPP Identifier Number** Registration **United States Environmental Protection Agency** Amendment 264959 Washington, DC 20460 Other Application for Pesticide - Section I 2. EPA Product Manager 1. Company/Product Number 3. Proposed Classification J. Miller 9688-137 X None Restricted PM# 4. Company/Product (Name) 23 Chemsico Granules Formula D 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) Chemsico. (b)(i), my product is similar or identical in composition and labeling Division of United Industries NOTIFICATION to: EPA Reg. No. PO Box 15842 NOV 3 0 1998 St. Louis MO 63114-0842 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in repsonse to Agency letter dated Resubmission in response to Agency letter dated\_ "Me Too" Application. Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification per PR Notice 95-2 Additional marketing claim-"Product sold by weight, not by volume." Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes Yes Yes Plastic No Glass Paper If "Yes" If "Yes" No. per No. per Jertification must Unit Packaging wgt. Package wgt container Other (Specify) container be submitted 5. Location of Label Directions 3. Location of Net Contents Information 4. Size(s) Retail Container Container 6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Other Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this arrivant.) Telephone No. (Include Acad Code) 800-242-1166 Regulatory Affairs Specialist Brad Kollath 6. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or (Stamped)

Brad Kollath

2. Signature

both under applicable law.

5. Date

Regulatory Affairs Specialist

NOV 24 1998

# <u>(hemsico</u>

### **Granules Formula D**

[Season long weed control • Season long ornamental garden weed preventer • One application lasts all season! • Stops weeds before they start • Prevents weeds all season • Prevents weeds around bulbs. flowers, roses, shrubs and trees . Won't harm flowers, shrubs, trees or lawn grasses listed • For use around roses and ornamental shrubs and trees listed • Use for a weed-free ornamental garden all season long • Safe around flowers and ornamentals listed • For use in flowerbeds and around landscaping . Contains an active ingredient used by professional landscapers nationwide • Prevents crabgrass · Prevents 38+ lawn grasses and broadleaf weeds, including crabgrass • Provides pre-emergence and early post-emergence control of crabgrass • [Concentrated formula] [Formulated] for superior coverage • Works for 4 months • One application lasts 4 months • Four month control • Ready to use granules • Fast and easy to use • Just sprinkle over planted beds - No mixing in soil required • Easy sprinkler top • Non-staining • Covers up to 800 sq. ft. (3.4 lb. product) • Product sold by weight not by volume)

Active ingredient
Dithiopyr
Other Ingredients
[Product protected by U. S. Patent No. 4,692,184. Other patents pending.
KEEP OUT OF REACH OF CHILDREN

[Bracketed Text] = Optional Language

CAUTION See back for additional precautions.

NET WT. 3.4 LB. [/1.54 kg]

Active Ingredient

#### OPTIONAL MARKETING LANGUAGE

[Ideal for use on all ornamental outdoor plants [listed] • Roses • Ornamental Shrubs • Ornamental Trees • Ideal for azaleas and rhododendrons • Long lasting weed preventer • Stops weeds before they [can start to] grow • Stops weeds from growing and taking valuable nutrients and water from your ornamental plants.]

This product provides pre-emergence control of listed annual grasses and broadleaf weeds in ornamental landscape areas. It will not harm established ornamental plants listed when applied as directed. If your variety of plant is not listed on this label, apply to a small area first to determine the potential for injury prior to a full application. See directions for planting new ornamentals.

## STOP. Read *ENTIRE* label before use. DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For outdoor residential use only. Not for use on plants being grown for sale, for research purposes, for commercial seed production or other commercial use.

#### WHAT IT DOES

Chemsico Granules Formula D provides pre-emergence control of listed annual grass and broadleaf weeds in ornamental gardens. What does this mean to you? It means not only will you have a weed-free garden, you'll also have a garden where your valuable plants won't have to compete with weeds for space, water and essential nutrients.

#### **HOW IT WORKS**

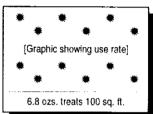
Chemsico Granules Formula D prevents weeds from growing by stopping the seeds from developing. Because it affects only the seeds, it won't harm established ornamental plants listed when used as directed. Treat early in the spring before weeds sprout to get maximum weed control. You'll need to remove any existing

weeds before applying [as] [because] this product does not kill established weeds.

#### **HOW TO APPLY**

#### AROUND ESTABLISHED ORNAMENTAL PLANTS

- Remove any existing weeds and apply to soil that is free of clumps and debris. Treat early in the spring before weeds start to grow.
- Sprinkle granules evenly around plants matching the picture. Avoid streaking, skips or overlaps when applying. Do not mix into soil.
- Once treated, do not disturb soil. Disturbing soil breaks weed control barrier giving poor results.



#### WHEN PLANTING NEW ORNAMENTALS

Plant and water according to the planting instructions before treating. Then follow the directions above. Remember, for best results, apply to soil that is free of clumps, weeds and debris and do not mix into the soil.

In New York State this product may only be used by professional applicators at no more than 3.4 lbs per 800 sq. ft. per year and is prohibited from use in Nassau and Suffolk Counties.

#### WEEDS CONTROLLED

Barley, barnyard grass, bittercress, bluegrass (annual), brome, carpetweed, chickweed, crabgrass (large, smooth, Southern), crowfoot grass, dallis grass (seedling), geranium (Carolina), goose grass, foxtail (green, yellow), henbit, knotweed (prostrate), kikuyu grass, lespedeza (common), marestail, medic (black), mustard, oxalis (buttercup), pineappleweed, pigweed (redroot).

NOTIFICATION

parsley-piert, purslane (common), oats (wild), rocket (London), rye grass (annual & perennial), shepherds purse, smut grass, speedwell (com), spurge (garden, prostrate, spotted), woodsorrel (creeping, yellow)

#### WHERE TO USE

Use around Abelia, Ajuga, Almond (Flowering), Apple\*, Arborvitae, Aster, Ash, Azalea, Bamboo, Barberry, Bearberry (Common), Birch, Blueberry\*, Bottlebrush, Boxwood, Broom Bugle Carpet, Carex (Variegated), Camellia, Cedar (Red), Cockscomb, Coleus, Copper leaf, Cotoneaster, Cycas, Coyotebrush, Cypress, Daffodil, Daylily, Dogwood, Douglas Fir, Dusty Miller, Elm. Euonymus, Fan Palm, Fescue, Fetterbush, Ficus, Forsythia, Fraser Fir, Gardenia, Geranium, Gum, Hawthorn, Heather, Hibiscus, Hemlock, Holly, Honeysuckle, Hosta, Ice Plant, Impatiens, Iris, Ivy, Jasmine, Juniper, Laurel (Australian, Mountain), Lily, Lily of the Valley, Lilyturf, Liqustrum (Japanese), Liriope, Maple, Marigold, Mock Orange\*, Mondo Grass, Moss Rose, Myrtle, Nadina, Oleander, Oak, Osteospermum, Palm, Pampas Grass, Paper Flower, Pachysandra, Peach\*, Periwinkle, Petunia, Photinia, Pieris, Pine, Pineapple, Pittosporum, Potentilla, Privet, Pyracantha, Quince\*, Rhododendron, Rodie Max, Rose, Rosemary\*, Salvia, Sedum, Spiraea, Spruce, Sourwood, Sweetflag, Sweetgum, Sycamore, Tree Fern, Tulip, Verbena, Vervain, Viburnum, Xylosma, Yaupon, Yew

\*DO NOT EAT FRUIT OR VEGETABLES FROM TREATED PLANTS.

#### **USE TIPS**

- For best results, apply early in the season before weeds have started to germinate (sprout.)
- Do not mix into the soil, disturbing the treated soil surface will result in uneven weed control.
- Uneven coverage will result in uneven weed control.
- Do not apply directly to the bare roots of ornamental plant, as injury may occur.

- Do not apply under windy conditions that would cause the product to drift to sensitive plants.
- To prevent damage to the foliage, lightly water leaves immediately after application to remove any granules from leaves.
- Do not treat areas where plants are under stress due to drought, flooding, excessive fertilizer or soil salts, wind injury, hall, trost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease.
- If your variety of plant is not listed on this label, apply to a small area first to determine the potential for injury prior to a full application.

#### STORAGE AND DISPOSAL

Store in a cool dry place out of reach of children and pets. Do not reuse empty container. Wrap container in newspaper and discard in trash.

#### PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals CAUTION: Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

#### First Aid

If in Eyes: Immediately flush with plenty of water.

#### **Environmental Hazards**

This product is toxic to fish. Drift and runoff may adversely affect aquatic organisms. Do not apply directly to water,

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Questions or comments? Call 800-332-5553

Made in the USA for Chemsico, Division of United Industries Corporation P.O. Box 15842, St. Louis, MO 63114-0842 EPA Reg. No. 9688-137 EPA Est. No. 9688-MO-1 © 1998

