

19713-40

12/31/1998

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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  
19713-40

2. EPA Product Manager  
DR. JIM TOMPKINS

3. Proposed Classification  
☒ None ☐ Restricted

4. Company/Product (Name)  
DREXAR 530 MSMA 4 PLUS SURFACTANT ??

PM#  
HERBICIDE BRANCH 25

5. Name and Address of Applicant (Include ZIP Code)

Drexel Chemical Company, 1700 Channel Avenue  
MEMPHIS, TN 38113

☐ 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

☐ Amendment - Explain below.

☐ Resubmission in response to Agency letter dated \_\_\_\_\_

☒ Notification - Explain below.

☐ Final printed labels in response to  
Agency letter dated \_\_\_\_\_

☐ "Me Too" Application.

☐ Other - Explain below.

NOTIFICATION

DEC 31 1998

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

We are submitting, herewith, five copies of the label (40SP-1298) with the trade name changed to just DREXAR 530. The MSMA 4 Plus Surfactant that originally follows the trade name Drexar 530 was deleted. The previous heading "MSMA 4 Plus for Selective Post-Emergent Weed Control" on the label (40SP-0198) submitted March 24, 1998 was also changed to "For Selective Post-Emergent Weed Control". "Active Ingredients" was corrected to read "Active Ingredient"

A Certification Statement as per PR Notice 98-10 is also submitted, herewith. Thank you.

## Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging

☐ Yes  
☐ No

Unit Packaging

☐ Yes  
☐ No

Water Soluble Packaging

☐ Yes  
☐ No

2. Type of Container

☐ Metal  
☐ Plastic  
☐ Glass  
☐ Paper  
☐ Other (Specify) \_\_\_\_\_

\* Certification must  
be submitted

If "Yes"  
Unit Packaging wgt. No. per  
container

If "Yes"  
Package wgt No. per  
container

3. Location of Net Contents Information

☐ Label ☐ Container

4. Size(s) Retail Container

5. Location of Label Directions

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 application.)

Name  
LUZ G CHAN

Title  
REGISTRATION MANAGER

Telephone No. (Include Area Code)  
(901) 374-4370

## 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  
both under applicable law.

2. Signature

*LUZ G CHAN*

3. Title  
REGISTRATION MANAGER

4. Typed Name  
LUZ G CHAN

5. Date  
12/28/98

6. Date Application  
Received  
(Stamped)



# Drexel

NOTIFICATION

DEC 31 1998

## Drexar™ 530

For Selective Post-Emergent Weed Control

**ACTIVE INGREDIENT:**

Monosodium Acid Methanearsonate\* ..... 35.78%

**OTHER INGREDIENTS:** ..... 64.22%**TOTAL:** ..... 100.00%

Total Arsenic (as elemental) all in water soluble form is 16.55%.

\*Product contains 4 pounds MSMA per gallon.

### KEEP OUT OF REACH OF CHILDREN CAUTION

See FIRST AID Below  
SHAKE WELL BEFORE USING

EPA Reg. No. 19713-40

EPA Est. No. 19713-MS-1

Net Contents: \_\_\_\_\_

**FIRST AID**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:** Immediately flush eyes with plenty of water and get medical attention.

**IF ON SKIN:** Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. If irritation develops, seek medical attention.

**IF INHALED:** Remove victim to fresh air.

**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed. May cause irritation of eyes, nose, throat and skin. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash hands and face before eating or smoking. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Keep children and domestic animals off treated areas until this material has been washed into the soil. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried.

**ENVIRONMENTAL HAZARDS**

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 used for irrigation or domestic purposes. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**GENERAL INFORMATION**

**DREXAR 530** is useful for selective post-emergent weed control, particularly for grassy weeds. Its phytotoxic properties are quickly inactivated on contact with soil. It is a combination of herbicide and surfactant. It is unnecessary to add any other surfactant to the spray solution. Best results are obtained on young actively growing weeds at air temperatures above 70° F. Not for use on plants being grown for sale or other commercial use or for commercial seed production, or for research purposes.

For use on non-crop areas, ornamental gardens or parks, on golf courses or lawns and grounds.

**MIXING INSTRUCTIONS:** This product is completely water soluble. Fill the spray equipment tank about half full with water and add the required amount of herbicide with agitation. Finish filling the tank with water and apply. After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for a prolonged period. Although this product is only moderately corrosive, do not use in galvanized or aluminum equipment.

**NON-CROP:** This product is useful for control of Johnsongrass, Nutsedge and certain other weeds on drainage ditchbanks, rights-of-way, fence rows, storage yards and similar non-crop areas. Mix this product at a rate of 2 to 5 quarts in 100 gallons of water. Spray unwanted vegetation thoroughly to just short of runoff. Any spray equipment that gives good coverage may be used. If regrowth occurs, reapply as required.

**LAWN AND ORNAMENTAL TURF:** This product is useful for control of Bahiagrass, Chickweed, Crabgrass, Dallisgrass, Nutsedge, Sandbur and Wood sorrel with little or no injury to tolerant lawn grasses. On new lawns, do not treat until after three mowings. Tolerant lawn grasses may be temporarily discolored. Zoysia, bluegrasses and Bermuda are quite tolerant. Do not use on St. Augustine or Centipede.

Mow lawns 1 to 1½ inches high before treatment. Mix 2 fluid ounces (4 tablespoons) of this product in 5 gallons of water and apply to an area of 1,000 square feet. Spray thoroughly to wet all undesirable plants. Repeat applications, 10 to 14 days apart, may be needed for good control.

To treat larger areas, such as athletic fields, golf courses and parks, mow turf 1½ to 2 inches high before treatment. Mix 2 to 3 quarts of this product in 40 gallons of water and apply to an area of 1 acre. DO NOT apply with hose-end applicators.



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 and disposal.

### STORAGE INSTRUCTIONS

Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. High heat may form volatile arsenic compounds. Do not stack over 2 pallets high. Move containers by handles or in cases. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed, seed, fungicides, insecticides and fertilizer to avoid contamination. Store in original containers only. If the contents are leaking or material is spilled follow these steps while wearing protective clothing:

1. Contain spill, absorb with an inert material such as sand or saw dust.
2. Collect and place in suitable containers for disposal.
3. Wash area with soap and water to remove remaining pesticide.
4. Follow washing with clean water rinse.
5. Place a leaking container in a plastic tub and transfer contents as soon as possible to an empty original container.
6. Do not allow runoff to enter sewer or contaminate water supplies.
7. Dispose of waste as indicated below.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

## WARRANTY—CONDITIONS OF SALE

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. In no case shall Drexel 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. The foregoing is a condition of sale by Drexel Chemical Company and is accepted as such by the Buyer.