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14713-153

DREXEL

**BROADSIDE  
HERBICIDE**

**MSMA, Sodium Cacodylate and  
Cacodylic Acid Liquid Plus Surfactant  
For General Post-Emergent Weed Control**

**ACTIVE INGREDIENTS:**

Monosodium Acid	
Methanearsonate. . . . .	26.12%
Sodium Cacodylate. . . . .	10.49%
Dimethylarsinic Acid (Cacodylic Acid) . . . . .	1.79%
INERT INGREDIENTS: . . . . .	<u>61.60%</u>
TOTAL	100.00%

Total Arsenic (as elemental) all in water  
soluble form . . . . . 17.92%  
Product contains 3.00 lbs. MSMA and 1.25 lbs. cacodylic acid  
equivalent per gallon.

Broadside is a registered trademark  
of APC Holding Inc.

**KEEP OUT OF THE REACH OF CHILDREN  
CAUTION**

See Side Panel for Additional Precautionary Statements

**NET CONTENTS:**

EPA Reg. No. 19713-153  
EPA Est. No. 19713-MS-1

Manufactured By:  
Drexel Chemical Company  
P.O. Box 9306 Memphis, Tenn 38109-0306

**NOTIFICATION  
LABEL NOT RE-NEWED  
PER FR NOTICE 8-8  
DATE MAR 28 1990**

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. Do not contaminate feed and food stuffs. 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.

STATEMENT OF PRACTICAL TREATMENT

**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.

**DO NOT** enter treated areas without protective clothing until sprays have dried.

Protective Clothing Requirements:

Wear protective clothing when handling or applying this product including long pants, long-sleeved shirt, and impermeable gloves and boots. Mixer-loaders should include an apron and full-face shield when handling or mixing concentrate. Flagmen should be fully protected during spray operations or mechanical flagmen used. Pilots and ground spray rig applicators should wear a mask or respirator approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

ENVIRONMENTAL HAZARDS

Do not apply directly to any body of water. 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.**

**BEST AVAILABLE COPY**

**GENERAL INFORMATION**

Broadside Herbicide is a special formulation of herbicides in combination with a surface-active (wetting) agent, for general post-emergent weed control. It is unnecessary to add any other surfactant to the spray solution. This product is effective on both broadleaf weeds and grasses. The phytotoxic properties of these materials are quickly inactivated on contact with the soil. Best results are obtained on young actively growing weeds at air temperatures above 70°F.

**MIXING INSTRUCTIONS**

Broadside Herbicide 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 Broadside Herbicide is only moderately corrosive, do not use in galvanized or aluminum equipment.

**USE INSTRUCTIONS**

Broadside Herbicide is a post-emergent herbicide useful for controlling broadleaf weeds and grasses, such as puncturevine, wild mustard, wild oats, chickweed, sandbur, common ragweed, pigweed, crabgrass, lambsquarter, common plantain, prostrate spurge, giant foxtail and yellow foxtail; and to top-kill certain perennials such as johnsongrass, dallisgrass and nutsedge.

Broadside Herbicide is useful for general weed control on drainage ditchbanks, rights-of-way, fence rows, and storage yards; along highways, utility lines and pipe lines; around power plants and buildings, and on similar non-crop areas. Use Broadside Herbicide at the rate of 1 to 2 gallons per acre in sufficient water to get full coverage. Ground application normally requires 40 to 100 gallons of spray solution per acre. Any spray equipment that gives good coverage may be used, if regrowth occurs reapply as required.

Bindweed (Morningglory) control: Use 1-1/2 to 2 gallons of Broadside Herbicide in 50 to 100 gallons of water per acre. Make first application at first bloom, wetting foliage just short of run-off. Repeat application as needed for top-kill, but limit to three applications per year.

**STORAGE AND DISPOSAL****BEST AVAILABLE COPY**

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

**STORAGE INSTRUCTIONS**

Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children.

Storage should be in a cool dry area away from any heat or ignition source. Do not stack over 2 cases high. Move containers by handles or 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. Do not store or use in aluminum or galvanized equipment. Avoid storage near water supplies, food, feed 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 a material such as sawdust, clay granules or dirt.
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 run-off 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 - CONDITION 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.

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