

PM 25 6.3239-15 9/8/98

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NOTE: Child Resistant Caps Are NOT Needed.



ACCEPTED SEP 8 1998 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this pesticide registered EPA Reg. No. 63239-15

# Calar

Liquid Herbicide

For Crabgrass Control

**ACTIVE INGREDIENT:**

Calcium Acid Methanearsonate ..... 10.3%

**OTHER INGREDIENTS:** ..... 89.7%

**TOTAL:** ..... 100.0%

Total Arsenic as elemental, all in water soluble form, is 5.0%.

One gallon contains 1 pound of the active ingredient CALAR.

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

See Below for Practical Treatment (First Aid)  
**SHAKE WELL BEFORE USING**

EPA Reg. No. 63239-15

EPA Est. No. 19713-MS-1

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

**PRACTICAL TREATMENT (FIRST AID)**

**IF SWALLOWED:** Call a physician immediately. 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 ON SKIN:** Wash with plenty of water. Get medical attention if irritation persists.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration, preferably mouth to mouth, if indicated.

**IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed or inhaled. Avoid breathing spray mist. (Coarse sprays are less likely to drift.) Avoid contact with eyes, skin or clothing. Causes eye irritation. Wear protective clothing when handling or applying this product, including long pants, long sleeve shirt and impermeable gloves and boots. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Keep children and domestic animals off treated areas until washed into soil.

**ENVIRONMENTAL HAZARDS**

Do not contaminate waters used by wildlife, aquatic life, domestic animals or waters used by irrigation. 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 by cleaning of equipment or disposal of wastes.

**PRODUCT INFORMATION**

CALAR (Calcium Acid Methanearsonate) is a post-emergence turfgrass herbicide. Used in the control of Crabgrass, Bammycrabgrass, Witchgrass and Foxtail. May be used on Bermuda, merion blue, Kentucky blue, red top, fescue and zoysia grasses. Do not use on St. Augustine grass.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sale or other

commercial use as sod, or for commercial seed production, or for research purposes. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not use on grass grown for seed. Do not allow livestock to graze on treated areas. Do not use drainage water from turf treated with this product for crop irrigation.

This product is most effective when applied to weeds during hot summer weather, but has worked effectively at temperatures as low as 70°F on days with high humidity. Apply to weeds when actively growing.

| Rate of Application at 80° F and Above |                   |                   |
|--|-------------------|-------------------|
| Rate                                   | Amount of Water   | Area Covered      |
| 8 fluid ounces                         | 5 to 10 Gallons   | 1,000 square feet |
| 2½ Gallons                             | 50 to 100 Gallons | 1 Acre            |

This product may be used on bentgrass greens at one-half (½) the rate as recommended above to treat the same area. For temperatures below 80° F, as in Spring and Fall, use twice the rate as specified in the table above to treat grasses other than bent. The amount of water to cover a given area remains unchanged regardless of the quantity of chemicals used. Thoroughly mix by agitation or recirculating solution in spray tank prior to application. To decrease runoff and increase effectiveness of chemicals through greater leaf absorption, add to the mixture one quart (1 quart) of a suitable surfactant to each 50 gallons of water used.

- (1) Be sure soil is moist before treatment. During dry spells, water thoroughly prior to application.
- (2) Use a fixed boom power sprayer properly calibrated to a uniform speed and rate of delivery.
- (3) Normal rainfall following application will not adversely affect results. Resume keeping soil moist day after application and especially during hot, dry weather.
- (4) Two applications, 5 to 7 days apart, are usually required for complete killing of weeds. New turf should not be treated until the third mowing. If more than the recommended rate is used, most grasses including zoysia will show temporary discoloration. Normal color will return in a few days.
- (5) Do not apply with hose-end applicators.

Do not spray or allow to drift onto desirable flowers, trees, shrubs, vegetables, or into lakes or streams. Coarse sprays are less likely to drift. Do not store near fertilizer or seeds. Clean equipment after use by flushing with water.

**STORAGE AND DISPOSAL**

**STORAGE:** Do not store near feed or food products. Do not contaminate water, food or feed by storage and disposal.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. 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:** 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.

Manufactured For:

**APC Holdings**

P.O. BOX 13347 • MEMPHIS, TN 38113-0347

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**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 the Manufacturer 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 the Seller and is accepted as such by the Buyer.

**BEFORE USING ANY HERBICIDE, STOP AND READ THE LABEL.**

