

**Precautionary Statements
Hazards to Humans and
Domestic Animals**

Caution

Harmful if swallowed.
Avoid contact with skin.
Wash hands after using.
Avoid contact with eyes.
In case of contact, flush eyes with plenty of water.
Avoid breathing spray mist.
Keep children and domestic animals off treated areas until this material has been washed into the soil.

Environmental Hazards

Do not feed treated foliage to livestock or graze treated areas.
Do not spray or allow drift onto vegetables, ornamentals or other desirable plants. Do not apply when weather conditions favor drift from target area.
Keep out of lakes, streams, or ponds.
Do not contaminate water by cleaning of equipment or disposal of wastes.

Bueno 6

Read entire label before using this product.

General Information

Bueno 6 is a postemergence herbicide for use in cotton, turf, fruit, nuts and non-crop areas. Bueno 6 contains a surfactant (wetting agent) in proper ratio for best results. It is not necessary to add additional surfactant to the spray tank. Local conditions and recommendations vary; consult local agricultural experiment station or extension service weed specialists for recommendations in your area.

A partial list of weeds, controlled with Bueno 6 includes:

Barnyardgrass	Crabgrass	Nutsedge
Brachiaria spp.	Dallisgrass	Figweed
Chickweed	Goosegrass	Puncturevine
Cocklebur	Johnsongrass	Sandbur

Mixing Instructions: Fill the spray tank with half the required amount of water and, with pump or agitator operating, add the recommended amount of Bueno 6 herbicide and continue filling the tank with the balance of water and mix thoroughly.

Do not store spray solution in tank overnight. Clean application equipment thoroughly after use by flushing with water in a safe place.

Application Methods: Bueno 6 should be applied with a low-pressure, properly calibrated sprayer having satisfactory pumping and bypass action. Adjust Nozzles to Keep Spray Off Cotton Foliage and in a Manner to Allow Maximum Coverage of Weeds. Adequate coverage is very important for effective weed control.

Apply during warm weather and when weeds are in an active stage of growth.

Directions For Use

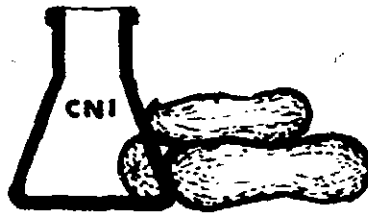
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Cotton: Bueno 6 is useful as a directed post-emergence spray for control of weeds listed above. Mix Bueno 6 at the rate of 2 1/2 pints in 40 gallons of water for application as a Directed broadcast spray for one acre when weeds are small. For band applications, apply 1 gallon of above diluted spray per acre for each 1 inch band width to be treated of cotton grown on 40 inch row spacing. A second or repeat application, if needed, should be timed about 1 to 3 weeks after the first application. Keep spray off cotton foliage.

Apply Only When Cotton is 3 Inches High to First Bloom. Do Not Apply After First Bloom.

Slight burning and reddish discoloration of cotton foliage may occasionally be seen following recommended treatment; however, cotton plants will develop normally and yield will not be affected.

Emergency Preplant Application: When planting of cotton to prepared seedbeds has been delayed and weeds have emerged, one



MSMA
BUEENO 6#

MSMA Plus Surfactant For Postemergence Weed Control

Product Contains 6.0 Pounds MSMA Per Gallon
Active Ingredient: Monosodium Acid Methanearsonate
Inert Ingredients: Total
Total Arsenic all in water-soluble form expressed as elemental

48.35%
51.65%
100.00%
22.38%

Keep Out Of Reach Of Children

CAUTION

See side panel for additional precautionary statements

37086-71
SEP 8 1982
EPA Reg. No. 6655-900-37696

EPA Est. No. 1063-MS-1

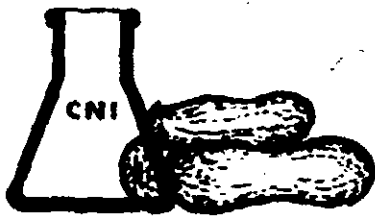
Net Contents: 1 Gallon

Distributed by

ALBANY, GEORGIA

INC.

application of Bueno 6 should be made prior to...
Note: Applications should be continued...
Ornamental Turfgrass: for selective control of grass, chickweed, grass, dallisgrass, wood sorrel with established, active Mow turfgrass to before treatment. (2 tablespoons) of Bueno 6 water for application square feet. Apply and thorough to desirable plants. Two or at 14 day intervals applications during temperature is between water turf for at location. Turfgrasses: colored, Bermudagrass, zoysiagrass have early applied Bueno 6 apply to St. Augustine centipedegrass or seed until 2 weeks...
Non-Bearing Fruit: effective as a directed for control of the non-bearing almond, walnut, lime, orange and plantings of non-bearing peaches, pears, plum rate of 2 1/2 pints per water and apply spot treatment of Bueno 6 in 50 gallon point of run-off made when weeds weather and when for good weed control repeat applications more than three do not allow spray soil stems or bark of around trees or vines be harvested within treated areas. In Florida treatment.



MSMA
BUENO 6#

MSMA Plus Surfactant For Postemergence Weed Control

Product Contains 6.0 Pounds MSMA Per Gallon
Active Ingredient: Monosodium Acid Methanearsonate
Inert Ingredients: _____
Total _____
Total Arsenic, all in water-soluble form, expressed as elemental _____

48.35¢
51.65¢
100.00¢
22.38¢

Keep Out Of Reach Of Children

CAUTION

See side panel for additional precautionary statements

BUENO 6 is a trademark of Diamond Shamrock Corp.
EPA Reg. No. 0552-060-37606

EPA Est. No. 1063-MS-1

Net Content - 1 Gallon

Distributed by

DIAMOND SHAMROCK, INC.
ALBANY, GEORGIA

...pray tank with
...water and, with
...add the recom-
...herbicide and
...the balance of

...in tank over-
...ment thorough-
...water in a safe

...should be ap-
...perly calibrat-
...y pumping and
...to Keep Spray
...Manner to Al-
...weeds. Adequate
...for effective

...er and when
...of growth.

...ow to use this
...istent with its

...directed post-
...of weeds listed
...ate of 2 1/2 pints
...application as a
...one acre when
...applications, ap-
...spray per acre
...to be treated of
...spacing. A sec-
...needed, should
...after the first
...ation foliage.

...inches high to
...by 1/4 inch first

...discoloration of
...y be seen fol-
...ment; however,
...normally, and

...ication: When
...d seedbeds has
...emerged, apply

application of Bueno 6 at the above rate can be made prior to seeding.

Note: Applications to cotton in Florida should be confined to hand treatments.

Ornamental Turfgrass: Bueno 6 can be used for selective control of Bahiagrass, barnyardgrass, chickweed, smooth and large crabgrass, dallisgrass, nutsedge, sandbur and wood sorrel with little or no injury to well-established, actively growing turfgrasses. Mow turfgrass to height of 1 to 1 1/2 inches before treatment. Mix 2 fluid ounce (2 tablespoons) of Bueno 6 in 5 gallons of water for application to an area of 1,000 square feet. Application should be uniform and thorough to adequately wet all undesirable plants. Two or more repeat treatments at 14 day intervals may be necessary. Make applications during warm weather when temperature is between 80° and 90° F. Do not water turf for at least 24 hours after application. Turfgrasses may be temporarily discolored. Bermudagrass, bluegrasses and zoysiagrass have shown tolerance to properly applied Bueno 6. Injury may result if applied to bentgrasses and fescues. Do not apply to St. Augustine grass, carpetgrass, centipedegrass or to Dichondra. Do not reseed until 2 weeks after last application.

Non-Bearing Fruit and Nuts: Bueno 6 is effective as a directed postemergence spray for control of the above listed weeds in non-bearing almond, walnut, grapefruit, lemon, lime, orange and tangerine orchards and plantings of non-bearing apples, cherries, peaches, pears, plums and prunes. Mix at a rate of 2 1/2 pints Bueno 6 in 100 gallons of water and apply to an area of one acre. For spot treatment of weeds, mix 2 1/2 pints of Bueno 6 in 50 gallons of water and apply to point of run-off. Application should be made when weeds are small, during warm weather and when conditions are favorable for good weed growth. If regrowth occurs, repeat applications should be made, but not more than three applications per year. Do not allow spray solution to contact foliage, stems or bark of trees or vines. Do not use around trees or vines from which crops will be harvested within one year. Do not graze treated areas. In Florida, use only as a spot treatment.

Non-Crop: Bueno 6 is effective in controlling the above listed weeds and many similar weeds on drainage ditchbanks, fence rows, rights-of-way, storage yards and similar non-crop areas. Application should be made when weeds are small and conditions are favorable for good weed growth. Mix at a rate of 2 1/2 to 2 3/4 pints of Bueno 6 in 40 gallons of water. Spray undesirable vegetation thoroughly to point of run-off. Adequate coverage and complete wetting of foliage is important for effective control. Repeat applications may be necessary if regrowth occurs.

Storage and Disposal

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

Disposal - Do not reuse empty container. Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Triple rinse (or equivalent) container and dispose of in an incinerator or landfill approved for pesticide containers or bury in a safe place. Open dumping is prohibited.

Consult federal, state or local disposal authorities for approved alternative procedures.

Warranty and Limitation of Damages

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for breach of warranty exceed the purchase price of the material as to which a claim is made.

RECEIVED
37686
SEP 8 1982
The Federal Insecticide, Fungicide, and Rodenticide Act, 7 U.S.C. 136-136c