

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

**NOTICE:**

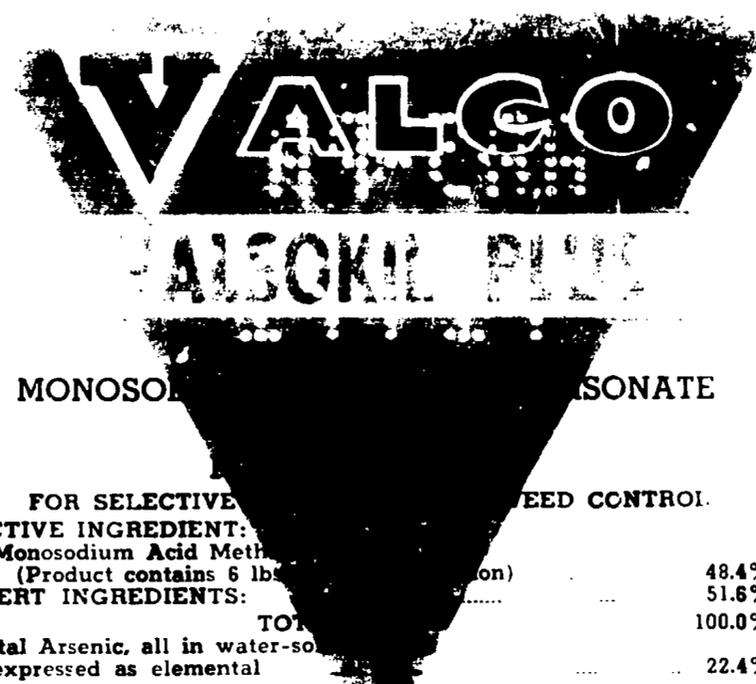
VALSOKIL PLUS Herbicide is a selective herbicide for use on cotton. It is effective against many weeds and grasses. It is not effective against nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth. It is not effective against the nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth.

**DIRECTIONS FOR USE: COTTON: VALSOKIL PLUS Herbicide** is useful as a selective herbicide for use on cotton. It is effective against many weeds and grasses. It is not effective against nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth. It is not effective against the nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth.

**APPLICATION INSTRUCTIONS:** Apply the spray solution as a directed application to weeds in cotton at a broadcast rate of 40 gallons per acre. Best results are obtained at air temperatures above 80° F. For band application, apply at a rate of one gallon of this solution for each 1 inch of band width to be treated on cotton grown in 40 inch rows.

A second application may be required during humid growing conditions to control weeds such as nutsedge, barnyardgrass and rhizome Johnsongrass. Apply the second application about 1 to 3 weeks after the first application. **APPLY ONLY WHEN COTTON IS 3 INCHES HIGH TO FIRST BLOOM. DO NOT APPLY AFTER FIRST BLOOM. DO NOT FEED TREATED FOLIAGE TO LIVESTOCK, OR GRAZE TREATED AREAS.** Slight burning and a reddish discoloration of the cotton leaf may occasionally occur following the recommended application rate. This is not injurious to the plant. VALSOKIL PLUS Herbicide is a selective herbicide for use on cotton. It is effective against many weeds and grasses. It is not effective against nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth. It is not effective against the nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth.

**ADJUST NOZZLES TO DIRECT THE SPRAY IN A MANNER TO ALLOW MAXIMUM COVERAGE OF WEEDS. KEEP SPRAY OFF COTTON FOLIAGE.**



**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**  
Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Avoid storage near feed or food products. Keep children and domestic animals off treated areas until this material has been washed into the soil.

**ANTIDOTE**  
If taken internally, induce vomiting and call physician at once.  
Manufactured for  
**VALLEY CHEMICAL COMPANY**  
GREENVILLE P. O. BOX 1317 MISSISSIPPI

**NON-CROP: VALSOKIL PLUS Herbicide** is a selective herbicide for use on non-crop areas. It is effective against many weeds and grasses. It is not effective against nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth. It is not effective against the nutsedge, barnyardgrass, and Johnsongrass. It is not effective against the pigweed, velvetleaf, and Palmer amaranth.

**LAWN AND ORNAMENTAL TURF: VALSOKIL PLUS Herbicide** is designed for the selective kill of dallisgrass, sandbur, bahiagrass, nutsedge, barnyardgrass, chick weed, and wood sorrel with little or no injury to good lawn grasses. On new lawns, do not treat until after three mowings. Good grasses may be temporarily discolored. Zoysia, bluegrasses and bermuda are quite tolerant. Do not use on St. Augustine or centipede. Mow lawns 1 to 1 1/2 inches high before treatment. Mix 1 1/2 fluid ounces (4 teaspoons) of VALSOKIL PLUS Herbicide in 5 gallons of water and apply to an area of 1,000 sq. ft. Spray thoroughly to wet all undesirable plants. Repeat applications 10 to 14 days apart, may be needed for good control.

**CONTAINER DISPOSAL:** Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from water courses.

**MIXING INSTRUCTIONS:** VALSOKIL PLUS Herbicide must be thoroughly dissolved. Fill the spray equipment reservoir about half full with water, and add the required amount of herbicide with agitation. Finish filling the reservoir with water and apply. Do not store spray solution in tank for a prolonged period, and clean application equipment thoroughly after use by flushing with water.

**NOTICE TO USERS:** The seller's guarantee shall be limited to the terms of the label, and seller makes no guarantee, warranty, or representation as to the material other than those set forth on the label. Climatic and soil conditions and other factors beyond the seller's control necessarily affect results. The buyer agrees that the seller shall not be responsible or liable for injuries to crop, soil, person or property arising out of the use and handling of this material whether or not such injuries result from the use of this material in accordance with seller's directions, or not, and accepts and uses the material on these conditions.

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**READ ENTIRE LABEL BEFORE USING THIS PRODUCT:**

**NOTICE:** Use of this material in a manner, or at any time other than in accordance with the directions, may produce plant injury, excessive residues, or other undesirable results.

**DIRECTIONS FOR USE: COTTON:** VALSOKIL PLUS Herbicide is useful as a directed spray application in cotton for the post-emergence control of weeds and grasses such as Johnsongrass, nutsedge, dallisgrass, cocklebur, barnyardgrass, ragweed, sandbur and puncture vine. VALSOKIL PLUS Herbicide should be applied at the rate of 1/3 gallon per acre. Mix 3 1/2 pints of VALSOKIL PLUS Herbicide in 50 gallons of water. VALSOKIL PLUS Herbicide contains the required amount of surfactant. Do not add any other surfactant to the spray solution.

**APPLICATION INSTRUCTIONS:** Apply as a directed application to weeds in cotton in a broadcast rate of 40 gallons per acre. Best results are obtained at air temperatures above 60° F. For band application, apply at a rate of one gallon of this solution for each 1 inch of band width to be treated on cotton grown in 40 inch rows.

A second application may be required during humid growing conditions to control weeds such as nutsedge, barnyardgrass and rhizome Johnsongrass. Apply the second application about 1 to 3 weeks after the first application. **APPLY ONLY WHEN COTTON IS 3 INCHES HIGH TO FIRST BLOOM. DO NOT APPLY AFTER FIRST BLOOM. DO NOT FEED TREATED FOLIAGE TO LIVESTOCK, OR GRAZE TREATED AREAS.** Slight burning and a reddish discoloration of the cotton leaf may occasionally occur following the recommended treatment, but the cotton plant will develop normally. VALSOKIL PLUS Herbicide should be applied with a low volume sprayer, having satisfactory pumping and bypass action. Nozzles should be placed so as to avoid spraying the cotton foliage, but also to give good coverage of the weeds and grasses. Proper coverage is very important. Adjust nozzles to allow maximum coverage of weeds and grasses.

**ADJUST NOZZLES TO DIRECT THE SPRAY IN A MANNER TO ALLOW MAXIMUM COVERAGE OF WEEDS. KEEP SPRAY OFF COTTON FOLIAGE.**



MONOSODIUM ARSENATE

FOR SELECTIVE WEED CONTROL

ACTIVE INGREDIENT:	MONOSODIUM ARSENATE (as 6 lb. product contains 6 lb. arsenic)	48.0%
INERT INGREDIENTS:		51.0%
Total Arsenic, all in water-soluble form, expressed as elemental arsenic		100.0%
		22.0%

**CAUTION**

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**ANTIDOTE**

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Manufactured for

**VALLEY CHEMICAL COMPANY**  
GREENVILLE P. O. BOX 1317 MISSISSIPPI

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**NON-CROP:** VALSOKIL PLUS Herbicide is useful for controlling Johnsongrass, nutsedge, barnyardgrass, and similar weeds on drainage ditch banks, rights-of-ways, storage yards, and similar non-crop areas. Mix VALSOKIL PLUS Herbicide at a rate of 6 to 12 pints in 100 gallons of water. No surfactant addition is necessary. Spray the unwanted vegetation thoroughly to the point of run-off. Any spray equipment that gives good coverage may be used. If re-growth occurs, re-apply as required. **DO NOT CONTAMINATE WATERS USED FOR DOMESTIC CONSUMPTION OR BY ANIMALS, WILDLIFE AND AQUATIC LIFE, OR WATER USED FOR IRRIGATION PURPOSES.** Do not feed treated foliage to livestock or graze treated areas.

**LAWN AND ORNAMENTAL TURF:** VALSOKIL PLUS Herbicide is designed for the selective kill of dallisgrass, sandbur, bahiagrass, nutsedge, barnyardgrass, chick weed, and wood sorrel with little or no injury to good lawn grasses. On new lawns, do not treat until after three mowings. Good grasses may be temporarily discolored. Zoysia, bluegrasses, and bermuda are quite tolerant. Do not use on St. Augustine or centipede lawns 1 to 1 1/2 inches high before treatment. Flush lawns (4 teaspoons) of VALSOKIL PLUS Herbicide in 1 gallon of water and apply to an area of 1,000 sq. ft. Spray thoroughly to kill all undesirable plants. Repeat applications, 10 to 14 days apart, may be needed for good control.

**CONTAINER DISPOSAL:** — Do not reuse empty container. Destroy it by incineration with water or burning. Stay away from smoke or fumes.

**MIXING INSTRUCTIONS:** VALSOKIL PLUS Herbicide must be thoroughly mixed. Fill the spray equipment reservoir about half full with water, and add the required amount of herbicide with agitation. Finish filling the reservoir with water and apply. Do not store spray solution in tank for a prolonged period, and clean application equipment thoroughly after use by flushing with water.

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