

Caparol 80W

Herbicide

SAMPLE LABEL

For selective weed control in cotton and celery

Active Ingredients:
2,4-bis (isopropylamino)-6-(methylthio)-s-triazine 80%
Inert Ingredients: 20%
Total: 100%

Caparol 80W is a wettable powder

Caution:
Keep out of reach of children. Harmful if swallowed. Avoid contact with eyes, contact with skin, inhalation of dust, and contamination of food and feed.

Do not contaminate domestic or irrigation water supplies or lakes, streams or ponds.

Do not reuse container. Destroy when empty.

EPA Reg. No. 100-471-AA

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions For Use and Conditions Of Sale And Warranty before using this product.

Conditions Of Sale And Warranty

The Directions For Use of this product are based on the best information available at the time of publication. The directions are based on the use of this product under normal conditions. The user must exercise good judgment in the use of this product. The user must read and understand the entire Directions For Use and Conditions Of Sale And Warranty before using this product. The user must use this product in accordance with the Directions For Use and Conditions Of Sale And Warranty. The user must not use this product in a manner which is inconsistent with the Directions For Use and Conditions Of Sale And Warranty. The user must not use this product in a manner which is dangerous to the user or to the environment. The user must not use this product in a manner which is dangerous to the health of humans or animals. The user must not use this product in a manner which is dangerous to the environment. The user must not use this product in a manner which is dangerous to the property of others. The user must not use this product in a manner which is dangerous to the public. The user must not use this product in a manner which is dangerous to the community. The user must not use this product in a manner which is dangerous to the nation. The user must not use this product in a manner which is dangerous to the world.

Directions For Use: Caparol 80W is a selective herbicide that can be applied either before or after weeds emerge for control of most annual broadleaf weeds and grasses, including pigweed (carelessweed), Florida pusley, smartweed, tearweed (prickly sida), annual morning-glory, ragweed, ground cherry, mustard, lambsquarters, purslane, malva, junglerice, foxtail, wild oats, barnyardgrass (watergrass), crabgrass, signalgrass and other *Brachiaria* spp., *Panicum* spp., and goosegrass. Caparol also controls shallow-germinating seedlings of cocklebur, coffee-weed, and sandbur. It does not control Johnsongrass, Bermudagrass, other established perennials, or sprangletop at selective rates.

When applied before weeds emerge, Caparol 80W is applied through the soil. It is not effective if irrigation or heavy rainfall occurs. Very dry soil conditions may require application in a series of applications. A shallow water irrigation will generally result in better weed control.

When applied after weeds emerge, Caparol 80W is applied as a directed spray. It is not effective if irrigation or heavy rainfall occurs. Very dry soil conditions may require application in a series of applications. A shallow water irrigation will generally result in better weed control.

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General Information

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Spray Equipment Information

Accurate, uniform placement of Caparol 80W is essential for effective weed control. To avoid crop injury, Caparol 80W can be applied with the following spray equipment: backpack sprayer, hand sprayer, or tractor-mounted sprayer. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Pumps: Centrifugal piston or roller pumps with a capacity of at least 10 gal. per minute should be used. If hydraulic jet agitation is used, pumps should be large enough to operate the sprayer and provide sufficient water volume for agitation.

Pressure Regulators: Sprayers should be equipped with a pressure regulator that will not allow pulsation. The pressure regulator should be equipped with an accurate pressure gauge.

Agitation: Caparol 80W is a wettable powder which does not disperse in water but must be kept in suspension. It is very important to provide adequate agitation in the spray tank to full and uniformity of setting. Mechanical jet agitation is recommended. If jet agitation is used, a jet should be leading directly from the pump between the pump and nozzle. The jet should be equipped with a fixed orifice jet attachment. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Tanks: The spray equipment should be equipped with a tank capacity of at least 10 gal. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Nozzle Tips: The user must use the appropriate nozzle tip for the equipment used to apply Caparol 80W. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Pre-emergence applications: Caparol 80W can be applied as a pre-emergence application. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Post-emergence applications: Caparol 80W can be applied as a post-emergence application. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Flood-type nozzle tips have become popular in the West. This type nozzle tip is not recommended for all areas and should be used only in Arizona and California for making layby treatments to cotton 18 inches or taller.

Strainers and Screens: A strainer and screen should be used to catch mesh or coarser. A line strainer should be placed on the intake side of the pump, and screens should be placed just before each nozzle tip. The use of pressure regulated check valves on hose strainers is recommended to prevent suckers from draining.

Booms and Hoses: The user must use the appropriate boom and hose for the equipment used to apply Caparol 80W. The user must use the appropriate boom and hose for the equipment used to apply Caparol 80W.

Calibration: The user must calibrate the spray equipment used to apply Caparol 80W. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Mixing: The user must mix Caparol 80W with water. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Application: The user must apply Caparol 80W in accordance with the Directions For Use and Conditions Of Sale And Warranty. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Storage: Caparol 80W should be stored in a cool, dry place. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

Disposal: The user must dispose of Caparol 80W in accordance with the Directions For Use and Conditions Of Sale And Warranty. The user must use the appropriate nozzle tip and pressure regulator for the equipment used to apply Caparol 80W.

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