

Princep® 4L

Herbicide

For weed control in certain crops, on industrial sites, and around-the-farm

Princep 4L contains 4 lbs. active ingredient per gal.

Use entire contents at one time.

Active Ingredient:
Simazine: 2-chloro-4,6-bis (ethylamino)-s-triazine 40.4%
Inert
Ingredients: 59.6%
Total: 100.0%

2½
Gallons
U.S. Standard Measure

Caution:

Keep out of reach of children.

Harmful if swallowed. Do not get in eyes. Avoid contact with skin. Inhalation of vapors or spray mist, and contamination of food and feed.

Do not contaminate domestic or irrigation water supplies or lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Do not reuse container.
Destroy when empty.

Princep® trademark of
CIBA-GEIGY for simazine
U.S. Patent No. 2,891,855
EPA Est. No. 100-AL-1
EPA Reg. No. 100-526-AA

Agricultural Division
CIBA-GEIGY Corporation
Greensboro, North Carolina 27409
CGA 6L19 105

CIBA-GEIGY

ACCEPTED
NOV 27 1975
Una vez más Insecticida.
Fertilizante y herbicidas Act.
de la Ciba-Geigy para el control de
las plagas de los cultivos.
EPA Reg. No. 100-526-AA

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product.

Conditions of Sale and Warranty

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of CIBA-GEIGY or the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. CIBA-GEIGY makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.

General Information

Princep 4L Herbicide should be applied before weeds emerge or following removal of weed growth. It controls a wide variety of annual broadleaf and grass weeds when used at selective rates in agricultural crops. When used at higher, nonselective rates in noncrop areas, it also controls many perennial broadleaf and grass weeds.

Where a range of application rates is given, use the low rate on coarser-textured soil and soil lower in organic matter; use the high rate on finer-textured soil and soil higher in organic matter.

Since Princep enters weeds mainly through their roots, moisture is needed to move it into the root zone. Very dry soil con-

ditions following application may necessitate shallow cultivation or rotary hoeing.

Princep 4L is nonflammable

Annual Weeds Controlled

<i>Amaranthus</i> spp.	jungerice
annual bluegrass	lambsquarters
annual morningglory	mustard
annual ryegrass	nightshade
barnyardgrass	pigweed
(watergrass)	prickly lolluce
<i>Brachiaria</i> spp.	purslane
carelesswood	*quackgrass
carpetwood	ragweed
common chickweed	rattail fescue
crabgrass	Russian thistle
(<i>Digitaria</i> spp.)	shepherdspurse
downy brome (cheat)	shieldscrew
fall panicum	silver hairgrass
fireweed	smartweed
Flora's paintbrush	spanishneedles
Florida pusley	tansymustard
foxtails	wild oats
goosegrass	wiregrass
	witchgrass

*See specific use directions.

Ground Application

Apply Princep 4L in 20-40 gals. of water per acre to assure even coverage unless otherwise specified. Use fan-type nozzles. Screens in nozzles and in suction and in-line strainers should be no finer than 50-mesh. Use a pump with capacity sufficient to maintain 35-40 p.s.i. operating pressure.

Aerial Application

Use aerial application only where specified in the use directions. Apply a minimum of one gal. of water for each qt. of Princep 4L applied per acre. Do not apply where uniform coverage cannot be obtained or where excessive spray drift may occur. Avoid application directly to animals or humans. Flagmen or loaders should avoid inhalation of spray mist or contact with skin and should wash thoroughly before eating and at the end of each day's operation.

Mixing Instructions

Mix Princep 4L with water and apply as a spray. Pour Princep 4L into the tank during or after filling. Hydraulic (jet) or mechanical agitation is recommended during mixing and application.