

Sancap® 80W

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Herbicide

For preemergence
weed control
in cotton

**Five
Pounds
Net Weight**

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

**EPA Reg. No.
100-522**

**Sancap 80W is a
wetable powder**

Caution:
Keep out of reach
of children.

**See additional
caution statements
on back of bag.**

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Sancap® 80W

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

Sancap 80W is a selective herbicide for pre-emergence weed control in cotton grown on sandy soils of Arizona, Oklahoma, New Mexico and Texas. Sancap 80W will control pigweed (carelessweed) and Russian thistle. Since Sancap acts mainly through root absorption, its effectiveness depends on rainfall or irrigation to move it into the root zone. Should weeds develop, a shallow cultivation or rotary

hoing will generally result in improved weed control.

Application Instructions

Premix Sancap 80W with a small quantity of water to make a slurry before adding to the spray tank. Pour this slurry into the spray tank during or after filling.

For broadcast ground applications, use a minimum of 20 gals. of water per acre. For band treatments, use a proportional volume of water. Use conventional spray equipment with 80° fan-type nozzles. Screens in nozzles and strainers should be no finer than 50 mesh. Use hydraulic or mechanical agitation during mixing and application to keep a uniform suspension. Use a suitable pump with capacity to maintain 35-40 psi at the nozzles. If hydraulic agitation is used, the pump should also provide sufficient agitation in the tank to keep the mixture in suspension.

Band Treatment

The amount of Sancap 80W needed for band treatment may be calculated by the formula:

$$\frac{\text{band width in inches}}{\text{row width in inches}} \times \text{broadcast rate per acre} = \text{amount needed per acre}$$

Directions for Use

Apply Sancap at the rates shown in the table. Apply to flat-planted, bedded or furrow-planted cotton at planting or within two days following planting.

Either broadcast or band applications can be made to flat-planted or bedded cotton. Only band applications, not exceeding the width of the bottom of the furrow, should be made to furrow-planted cotton.

If replanting is necessary, do not make a second broadcast application or a second band application in the same furrow, or crop injury may occur. A second band application is recommended for furrow-planted cotton if the new furrows are formed down the untreated row middles.

Annual Weed Control

Region	Soil texture	Broadcast* rate per acre
Arizona, New Mexico, Oklahoma, and Texas	Sand	1.5 lbs.
	Loamy sand	2 lbs.
	Fine sandy loam	2.5 lbs.

*For calculation of band treatment rate, see General Information section.

Precautions: 1) Cotton growing on alkali soils, caliche outcroppings or where cuts, fills or erosions have exposed calcareous subsoil may be injured by an application of Sancap. 2) Do not apply over emerged cotton as crop injury will occur. 3) To avoid concentration of Sancap in seed furrow, do not make broadcast applications to cotton planted in furrows. Width of band should not exceed the width of the bottom of the furrow.

Note: Do not feed treated forage to livestock or graze treated areas.

Suggestions for Crop Rotations

Rotational crops may be planted six months following a Sancap 80W application to cotton. Cotton stalks should be disked or plowed under prior to planting a rotational crop.

Caution

Keep out of reach of children.

Harmful if swallowed. Avoid contact with eyes and 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.

Sancap® trademark of CIBA-GEIGY for dipropetryn
U.S. Patent No. 2,909,420

Agricultural Division
CIBA-GEIGY Corporation
Greensboro, North Carolina 27409
CGA 41L1A