


Topcide

Post-Emergence Herbicide

ACTIVE INGREDIENTS:		By Weight
Ammonium salt of benzadox [(benzamidoxy)acetic Acid]	22.5%
INERT INGREDIENTS:		77.5%
	Total	100.0%

DANGER: KEEP OUT OF REACH OF CHILDREN

Causes skin irritation. May cause eye damage. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

First aid: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before re-use.

Gulf Oil Corporation

Chemicals Department
 Agricultural Chemicals Division
 KANSAS CITY, MISSOURI 64105

Net Contents: 1 Gallon

ACCEPTED

 JAN 8 - 1970

UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND ROENTICIDE ACT
 FOR ECONOMIC POISON REGISTER-
 ED UNDER NO. 4090-129

Approved

Directions for use:

Topcide is a selective herbicide for the control of kochia in sugar beets. It contains 2 pounds of active ingredients per gallon.

For broadcast treatment, apply one gallon of Topcide per acre in sufficient water to give thorough coverage. For band application, adjust proportionately. Add Topcide to a spray tank containing at least one-half of the required amount of water. Never pour Topcide into an empty spray tank. Agitate during filling, mixing, and spraying. Check nozzles, sprayer screens, filters, pressure gauge and pump to be sure they are clean and working properly. Calibrate sprayer at 40 pounds of pressure with clear water. Do not spray when wind exceeds 15 m.p.h.

Apply Topcide when kochia is in the rosette stage and the majority of the kochia plants are about one-inch in diameter. Less control of larger kochia can be expected. If the temperature is below 55° at the time of treatment, or if rain occurs within eight hours following spraying, control will be reduced. Weeds normally turn brown within 2 to 5 days after spraying. Temporary yellowing or stunting of beets may occur.

Do not mix with other herbicides. Do not harvest or use for food or feed within 50 days of application.

Protect from temperatures below 32° F.

USDA Reg. No. 4090-129

How to spray Topcide:

For a 7-inch Band Application				
Tractor Speed mph	Time Required for Tractor to Travel 100 ft.	Nozzle Tips (Tee Jet, Delavan and Century or equivalent)	Nozzle Output in Fluid Ounces at 40 psi in 15 Seconds	Gallons of Water* to Mix With One Gallon of Topcide
2 mph	34 sec.	8001E, ES-3, FA0-E	3.2 ounces	41 gals.
3 mph	23 sec.	80015E, ES-4, FA1-E	4.8 ounces	41 gals.
4 mph	17 sec.	8002E, ES-5, FA2-E	6.4 ounces	41 gals.

*Treats 3.1 acres of sugar beets planted on 22-inch single rows.

ACCEPTED WITH COMMENTS