

359-502

04/06/1962

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PRODUCT NAME: BUTOXONE SB

REGISTRANT: CHIPMAN CHEMICAL COMPANY, INC.  
BOUND BROOK, NEW JERSEY

**ACCEPTED**  
APR 6 - 1962  
Pesticide  
Act  
Label  
359-502

SPECIMEN LABEL

NET CONTENTS

GALLONS

**BUTOXONE SB**

For Use as a Foliage Spray on Soybeans to Control Cocklebur

**GENERAL INFORMATION**

BUTOXONE SB is specially recommended for use on soybeans wherever cocklebur (*Xanthium* spp.) is a serious weed problem. At the rates recommended for controlling cocklebur, certain other broadleaved weeds, such as pigweed (*Amaranthus* spp.) and annual morning glory (*Ipomoea* spp.) will also be suppressed, or partially controlled. While some temporary malformation of the soybean plants may follow applications of Butoxone SB, there will be little or no permanent effect on the crop.

**DIRECTIONS**

**WHEN TO USE:** Make application from 7 to 10 days before bloom to mid-bloom period of the soybeans. Do not apply earlier than this stage of growth.

**AMOUNT TO USE:** Mix Butoxone SB at rate of 1 gal. to 100 gals. of water and apply 10 to 12 gals. of diluted spray per acre. It is important that sprayer be calibrated accurately before application.

**HOW TO APPLY:** Apply as foliage spray. Use ground sprayer with flat fan-type nozzles. Use one nozzle over each row and adjust to a height above the crop to give overall coverage.

**ACTIVE INGREDIENT:**

Dimethylamine salt of 4-(2,4-dichlorophenoxy) butyric acid\*..... 23.0%  
INERT INGREDIENTS..... 77.0%

\*Equivalent to 19.5% by weight 4-(2,4-dichlorophenoxy) butyric acid.

U. S. Patent No. 2,863,754

**CAUTION:** Avoid contact with skin, eyes or clothing. Do not use so as to contaminate water intended for irrigation or domestic use. Do not re-use shipping containers. Do not store near fertilizers, insecticides, fungicides or seeds. Store at temperatures above 32°F. If allowed to freeze, re-mix before using. Avoid spray drift to susceptible plants and crops as it may injure cotton, tomatoes, ornamentals, etc. Do not use same spray equipment for other purposes without first thoroughly cleaning with alkali and water. Small amounts of 2,4-D, MCPA, silvex or 2,4,5-T may damage soybeans; sprayers previously used to apply these chemicals must be thoroughly cleaned with alkali and water before being used for applying Butoxone SB. Contact your supplier for special instructions on cleaning spray equipment.

Seller makes no warranty of any kind, express or implied, concerning the results of use of this product. Buyer assumes all risk of use or handling whether in accordance with directions or not.

Do NOT Store with Foodstuffs

Manufactured by

**CHIPMAN CHEMICAL COMPANY, INC.**

Bound Brook, N.J.  
N. Kansas City, Mo.

Chicago, Ill.  
Portland, Ore.

Pasadena, Tex.  
Bessemer, Ala.

Palo Alto, Calif.  
St. Paul, Minn.