

# DUAL STOCK SPRAY CONCENTRATE

Contains 10% Ciodrin<sup>®</sup> and 2.5% Vapona<sup>®</sup>  
Dairy and Livestock Spray

ACTIVE INGREDIENTS:	BY WEIGHT
Dimethyl phosphate of alpha-methylbenzyl 3-hydroxy-cis-crotonate .....	10.0%*
2,2-dichlorovinyl dimethyl phosphate .....	2.3%**
Related Compounds .....	0.2%
Petroleum Hydrocarbons .....	77.0%
<b>INERT INGREDIENTS:</b> .....	10.5%
TOTAL	100.0%

**WARNING: KEEP OUT OF REACH OF CHILDREN.**  
See additional cautions on back panel.

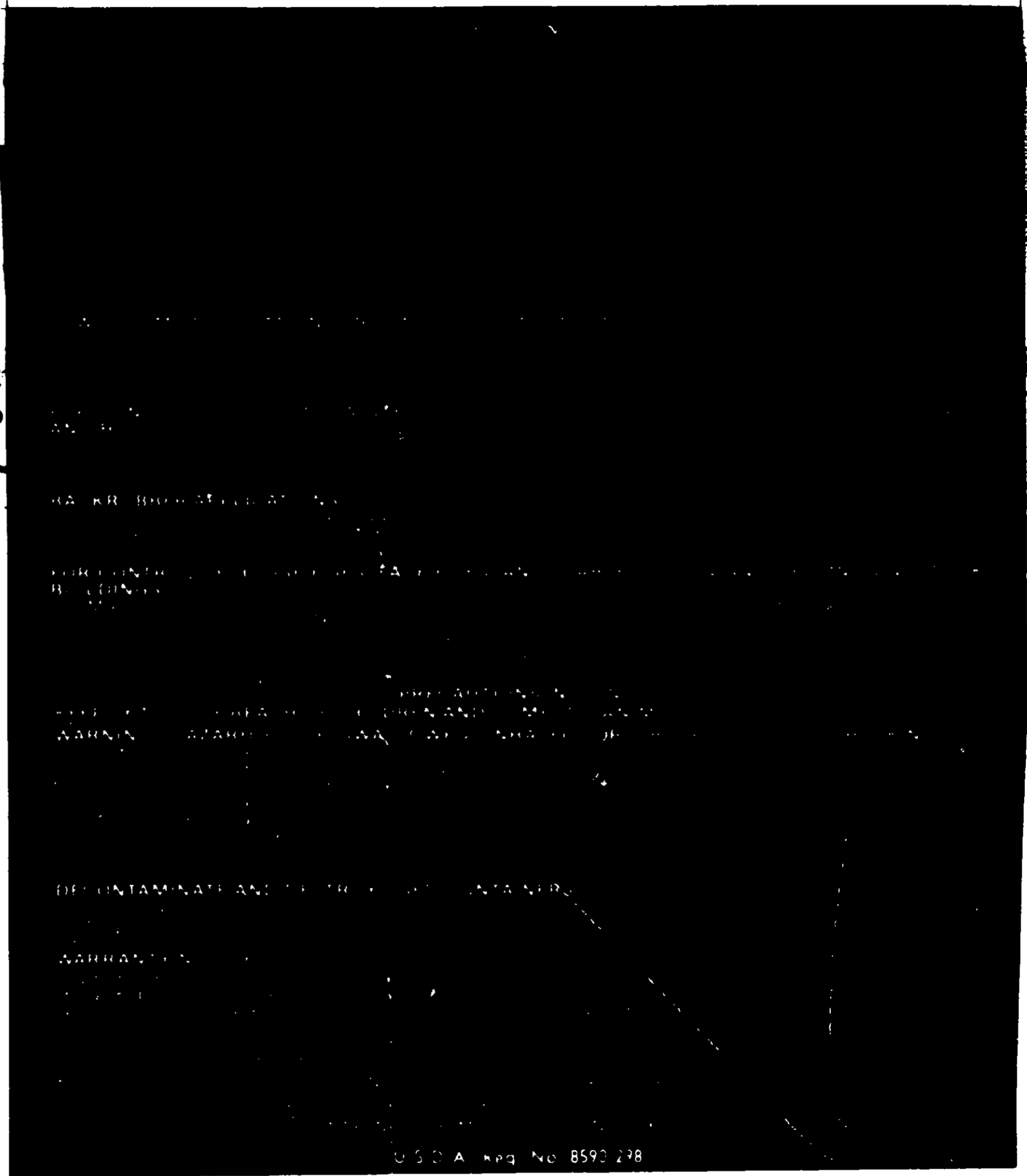
\*Ciodrin<sup>®</sup> Insecticide  
\*\*Equivalent 2.5% Vapona<sup>®</sup> Insecticide

NET CONTENTS 1 U.S. QUART

**ACCEPTED**  
Mar-21-1969

UNDER THE FEDERAL INSECTICIDE,  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 8510-298

8590-298



U.S. D. A. Reg. No. 8590-298



# DUAL STOCK SPRAY CONCENTRATE

WARNING

**READ THE LABEL CAREFULLY**

**Directions:** For Control of House Flies, Stable Flies, and Horn Flies on Dairy Cattle, Beef Cattle, Sheep, Goats, and Pigs: Dilute 1 quart of Dual Stock Spray Concentrate per 2 gallons of water. Spray to thoroughly cover all parts of the animal's body. For smaller animals, use 1/2 quart of Dual Stock Spray Concentrate per 1 gallon of water. For ponies or cerials, use 1/4 quart of Dual Stock Spray Concentrate per 1 gallon of water. Do not exceed a 0.5% concentration. Apply to the head, neck, and body. Repeat application as necessary. Improved fly control may be achieved by adding Dual Stock Spray Concentrate to the feed at the rate of 1 pound per 6-10 gallons of spray. Do not use in feed.

**LOW VOLUME APPLICATIONS FOR CONTROL OF FACE FLIES:** Use 4 tablespoons (1/4 cup) of Dual Stock Spray Concentrate per 15 gallons of water (0.5% concentration). Using a calibrated sprayer, spray 5 tablespoons of spray to the face and 2 cups of spray to the back and sides of the animal's head per week. Improved control may be achieved by supplementing with a level teaspoon of sugar per pint of feed.

**FOR CONTROL OF FACE AND HORSE TICKS ON DAIRY CATTLE, BEEF CATTLE, GOATS, SHEEP, AND PIGS:** Use 1/2 pint of Dual Stock Spray Concentrate per 10 gallons of water (0.5% concentration). Spray animals thoroughly using up to 1/2 gallon of spray. Repeat application as necessary to maintain control. Do not use more often than once every 7 days.

**BACKGROUND APPLICATIONS:** For use in barnyards or other structures for the control of house flies, stable flies, and horn flies: Use 1 quart of Dual Stock Spray Concentrate per 4 gallons of water (0.5% concentration). Spray walls, ceiling, and floor.

**FOR CONTROL OF HOUSE FLIES, FACE FLIES, AND HORSE TICKS ON BARNYARDS:** Use 1 quart of Dual Stock Spray Concentrate per 2 gallons of water (0.5% concentration). Spray inside and outside barns, stalls, and feed troughs at least twice monthly using a spray wand (40" x 28"). Improved house fly control may be achieved by adding Dual Stock Spray Concentrate to the feed at the rate of 1 pound per 6-10 gallons of spray.

**KEEP OUT OF THE REACH OF CHILDREN**

**HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS:** Irritating to eyes, nose, and throat. May cause dizziness and headache. Do not breathe dust. Do not get in eyes, on face, or on clothing. Wash thoroughly with soap and water. If irritation persists, get medical attention. Keep out of reach of children and animals.

**HAZARDOUS TO AQUATIC LIFE:** Do not contaminate streams, rivers, or lakes. Do not use in or near water.

**HAZARDOUS TO BIRDS:** Do not use in or near water. Do not feed to birds.

**HAZARDOUS TO BEES:** Do not use in or near water. Do not feed to bees.

**HAZARDOUS TO FISH:** Do not use in or near water. Do not feed to fish.

**HAZARDOUS TO SHEEP:** Do not use in or near water. Do not feed to sheep.

**HAZARDOUS TO PIGS:** Do not use in or near water. Do not feed to pigs.

**HAZARDOUS TO GOATS:** Do not use in or near water. Do not feed to goats.

**HAZARDOUS TO CATTLE:** Do not use in or near water. Do not feed to cattle.

**HAZARDOUS TO HORSES:** Do not use in or near water. Do not feed to horses.

**HAZARDOUS TO DOGS:** Do not use in or near water. Do not feed to dogs.

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