

**Mixing Instructions:**

Fill tank partially with water, then add required amount of concentrate slowly while filling tank to desired volume, and mix thoroughly for at least five minutes. Prior addition of a small quantity of silicone antifoam to the water will prevent excessive foam.

**Rate of Application:**

Use one gallon of concentrate to make 250 gallons of water emulsion having a treating concentration of 2700 ppm ETHOXYQUIN.

**Temperature of Application:**

Control of storage scald is best when fruit is still warm at time of application and the treating bath is maintained at 65-75° F (18-24° C). Efficacy diminishes appreciably at lower temperatures, and especially with cold fruit. Higher temperatures may leave excessive residue and may cause injury to fruit.

**Methods of Application:**

Fruit may be treated by dipping, brushing, spraying or flooding. Fruit must be substantially dry when treated to avoid dilution of the bath and diminished effectiveness.

**Dipping:** Immerse all fruit completely in the emulsion for about 1/2 to 2 or 3 minutes. Be sure all bubbles are displaced and all fruit is thoroughly wetted. Remove and tilt bins sharply to drain thoroughly, then place in cold storage.

**Spraying and Flooding:** Spray or flood fruits until they are all completely wetted with the treating emulsion, then tilt bins sharply to drain thoroughly, and place in cold storage. Do not continue treatment any longer than necessary for complete wetting of fruit, preferably for not more than about 2 to 3 minutes, to avoid over-treatment and possible injury.

**Timing:**

Treat fruit just as soon as possible after picking for best control of scald, and not later than 5-6 days after harvest, or effectiveness may be greatly diminished.

NET CONTENTS . . . . . 5 U.S. GALLONS

**CHEMLEY  
NO SCALD\*  
ETHOXYQUIN**

**CONCENTRATE  
"250"**

**For Control of Storage Scald  
On Apples and Pears**

4543-9

<b>ACCEPTED</b>	
ACTIVE INGREDIENTS:	
6-Ethoxy-2,4-dihydro-2,2,4-trimethylquinoline . . .	59.0%
Related products . . . . .	6.5%
INERT INGREDIENTS: . . . . .	34.5%
EPA Regis. No. 4543-9	

UNDER THE FEDERAL INSECTICIDE AND RODENTICIDE ACT FOR ECONOMIC CONTROL OF PESTS. **CAUTION:** KEEP OUT OF REACH OF CHILDREN

**READ DIRECTIONS AND CAUTIONS BEFORE USING**

Store in a cool place above freezing

**CHEMLEY PRODUCTS COMPANY  
CHICAGO, ILLINOIS**

**Cautions — Handling:**

Do not breath spray mist. Avoid contact with skin and eyes. Harmful if swallowed. Wash after handling. In case of contact, flush skin or eyes with plenty of water; for eyes, get medical attention. May cause skin irritation.

**Cautions — Proper Use:**

Consult local fruit specialists for more specific local use recommendations.

Keep tank and equipment absolutely clean at all times. Flush out tank thoroughly immediately after use and before re-filling. Replace bath with fresh material after treating 500 to 750 bushels for each 100 gallons of emulsion. Replace sooner if liquid is dirty. Prepare fresh solution daily — do not hold solution over 24 hours. Do not combine this product with any other material unless safety of the combination has been established. Do not treat fruit more than once.

If fruit is allowed to remain in contact with pools of liquid, fruit discoloration, burning or injury may occur. Thorough drainage is absolutely essential to avoid fruit injury.

Avoid exposure of treated fruit to sunlight because Ethoxyquin stain frequently occurs after such exposure. Ethoxyquin is not recommended for use on Golden Delicious variety apples.

Exposure of concentrate and of the dilute emulsion to light and air causes darkening. Such darkening does not reduce effectiveness of product. Close partially full containers tightly.

Do not re-use empty container. Wash thoroughly with water and detergent, and discard in a safe place.

**NOTICE TO BUYER:**

Chemley Products Company warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. However, conditions or use, handling or storage being beyond control of Chemley Products Company or Seller, BUYER assumes all risks of improper use, handling or storage of this material. Chemley Products Company and Seller makes no other express or implied warranty, including any other express or implied warranty of FITNESS OR MERCHANTABILITY, and no agent is authorized to so. In no event shall Chemley Product Company's seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.