

# ORTHO

## KLEENUP® Flowable Emulsion

### (INSECTICIDE)

Active Ingredient	By Wt.
Petroleum Oils	80%
Inert Ingredients	20%
Petroleum Oils Min. Unsulfonated Residue	70%

KEEP OUT OF REACH OF CHILDREN  
CAUTION  
SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.

NET CONTENTS  
GALLONS

Chevron Chemical Company © 1984  
Ortho Agricultural Chemicals Division  
San Francisco CA 94120 7144 Richmond CA 94804 0036  
Product 54 Made in USA.  
Form 9566 D EPA Est. 239-CA-1  
EPA Reg. No. 239-35-AA

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

PHYSICAL OR CHEMICAL HAZARDS

#### DIRECTIONS FOR USE

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

#### REENTRY STATEMENT

Do not reenter or allow others to enter treated areas until the spray has dried. If you or others have been sprayed, consult your physician. Do not allow children to enter treated areas until the spray has dried. Do not feed or allow animals to graze in treated areas until the spray has dried.

#### STORAGE AND DISPOSAL

##### PROHIBITIONS

##### STORAGE

##### PESTICIDE DISPOSAL

##### CONTAINER DISPOSAL

NOTE: This product is a restricted use pesticide. It is not to be used on food crops. Do not use on lawns, lawns, or other areas where it is not registered. Do not use on ornamentals, shrubs, or trees. Do not use on plants that are sensitive to phytotoxicity. Do not use on plants that are sensitive to phytotoxicity.

**BROWN APRICOT SCALE, BLACK SCALE** Prunes, Plums, Apricots, Cherries, Peaches, Nectarines, Almonds—Dormant Spray—Use 3 to 4 gallons of KLEENUP Flowable Emulsion to make 100 gallons of diluted spray. The addition of 1/2 to 1 pint parathion emulsion (4 lbs. per gallon) to 100 gallons water gives effective twig borer control and greatly improves scale control. If winter rains have ripened soil moisture and bark of trees is noticeably damp, this spray should be applied in December or January.

**OLIVE SCALE, Parlatoria Scale, OLEANDER SCALE and Other Scale Insects** on Prunes, Plums, Apricots, Cherries, Peaches, Nectarines, Almonds—Dormant Spray—Use 1 to 1 1/2 pint parathion emulsion (4 lbs. per gallon) to 2 pounds of 25% wettable parathion with 4 gallons of KLEENUP Flowable Emulsion per 100 gallons spray.

**SAN JOSE SCALE, ITALIAN PEAR SCALE, EGGS OF RED SPIDER MITES, EGGS OF APHIDS, HIBERNATING TWIG BORERS** Apples, Plums, Prunes, Cherries, Pears, Almonds, Apricots, Peaches, Nectarines—Dormant Spray—Use 1/2 to 1 pint parathion emulsion (4 lbs. per gallon) with 4 to 5 gallons KLEENUP Flowable Emulsion per 100 gallons diluted spray. Apply in December or January when the soil is full of moisture.

**LEAFROLLER EGGS** Apples, Pears and Prunes—Use 4 to 5 gallons of KLEENUP Flowable Emulsion with 1/2 to 1 pint parathion emulsion (4 lbs. per gallon) to make 100 gallons diluted spray. Apply when the buds swell but prior to bud-cracking.

**MOSS AND LICHENS on Listed Crops—Dormant Spray**—Use 2 to 4 gallons of KLEENUP Flowable Emulsion with 15 to 20 pounds of Spray-on for each 100 gallons diluted spray.

**GRAPES Mealybug**—Use 2 gallons KLEENUP Flowable Emulsion plus 2 pints parathion emulsion (4 lbs. per gallon) per 100 gallons spray. Apply in dormant season.

**WALNUTS—San Jose Scale, Frosted Scale and Other Soft Scales** Apply only during the dormant and when the soil is full of moisture. Use 3 gallons of KLEENUP Flowable Emulsion plus 1/2 pint parathion emulsion (4 lbs. per gallon) per 100 gallons diluted spray.

**CAUTIONS** Do not spray Walnuts that lack good vigor, as shown by short terminal growth, die-back, crown gall, cankers, orchards with many replants, or trees showing leaf curl or distortion.

**MIXING** Add the KLEENUP Flowable Emulsion when the tank is 1/2 full of water. Add the water and the agitator is running. Check this product for proper use by mixing a small quantity with water in a small container before filling the entire spray tank. Do not mix with other pesticides. Do not mix with oil or other materials. Do not spray in high temperatures. Do not shake if the tank is full of water. After shaking, do not use the remaining product.

**SPRAYING** This product is to be sprayed with the entire tree, leaving special attention to the top of the tree. Do not spray in high temperatures.

**AIR BLAST AND HYDRAULIC SPRAYERS** Use caution in operation on high speed air blast and hydraulic sprayers. Do not use on sprayers with tractor speeds in excess of 10 mph. Do not spray at speeds over 10 mph.

Do not spray on plants that are stressed or have been damaged by frost, drought, or other factors. Do not spray on plants that are stressed or have been damaged by frost, drought, or other factors.

Do not spray on plants that are stressed or have been damaged by frost, drought, or other factors. Do not spray on plants that are stressed or have been damaged by frost, drought, or other factors.

**CONDITIONS OF SALE** This product is sold as a restricted use pesticide. It is not to be used on food crops. Do not use on lawns, lawns, or other areas where it is not registered. Do not use on ornamentals, shrubs, or trees. Do not use on plants that are sensitive to phytotoxicity.

Do not use on plants that are sensitive to phytotoxicity. Do not use on plants that are sensitive to phytotoxicity. Do not use on plants that are sensitive to phytotoxicity. Do not use on plants that are sensitive to phytotoxicity.