AGRICULTURAL CHEMICALS, INC.

POST OFFICE DRAWER 527

Kinastree, S. C. 29556

NET CONT. LIQUID

# ROYAL 70 SUPERIOR SPRA

Active Ingredient Petroleum Oils Inert Ingredients... Petroleum Oils Min, unsulfonated Residue 92%, Gravity, API-33 Typical, Viscosity (Saybolt

at 100 F.), sec. 66-74, Pour Point, degree F 20, Distillation at 10 mm Hg, degree F 425 plus or minus 12, 50% Point 95

#### A 70 Second Superior Oil

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS; AND IN CONFORMITY WITH FEDERAL AND STATE REGULATIONS.

Royal 70 Superior is a highly refined emulsive oil spray especially formulated for early season use on deciduous fruit trees. The base oil in this quality product hes entirely within the designation for 70 second superior type spray oils. The high degree of refinement and distallation has removed the less desirable oil factions and impurities leaving only that portion which provides superior mite and scale killing power combined with maximum tree safety. Special emulsifiers allow an improved and unique emulsification system that affords optimum oil deposits.

Do not reuse empty container. Destroy it by perforating or Crushing. Bury or discard in a safe place away from water supplies.

### CAUTION: KEEP OUT OF REACH OF CHILDREN

#### DIRECTIONS

AMOUNTS GIVEN ARE FOR 100 GALS. OF DILUTED SPRAY.

APPLES - Pre-Bloom Spray. FIRST-PRE-BLOOM SPRAY (1/4 inch green bud stage) controls the European red spider mite,

APPLES - Pre-Bloom Spray. FIRST-PRE-BLOOM SPRAI (74 men green but stage) controls the Landpoint applies, and scale insects.

APPLES AND PEACHES: Surfy Scale and Forbes Scale—Use 3 gals., applied in the late dormant as the buds are breaking. APPLES, PEACHES, PLUMS, PEARS: San Jose Scale, European Red Spider Mite. As a delayed Dormant Sprey—Use 2 gals. Do not use this material with or following sulfur applications.

PEARS: Pear Psylla and San Jose Scale: As a late Dormant Spray—Use 3 gals. Do not use with or following sulfur

applications

PEACHES: Cottony Cushion Scale, San Jose Scale and Lecanium Scale: As a late Dormant Spray—Use 2 gals. just before buds burst.

AZALEAS, CAMELLIAS, HOLLY, GARDENIAS: To aid in the control of Scale, Two-Spotted Mites, Mealybugs, and White Fly—Use 6 quarts of Spray Oil per 100 gals. of water, or 4 tbsp. per gal. Good coverage is essential. Two or more applications 3 weeks apart may be needed.

HARDY HOUSE PLANTS—As a general conditioner and plant polish for hardy house plants use 2 tbsp. per gal. of water and

apply spray lightly to foilage.

#### MIXING DIRECTIONS

Pour recommended amount of this material into nearly filled spray tank. Keep agitator running during filling, mixing and spraying operations. Do not allow mixture to stand. For Scalicides to be effective, complete coverage is essential, necessitating a thorough inside and outside tree application.

CAUTION: Harmful if swallowed. To prevent skin irritation, wash exposed parts thoroughly with soap and warm water. Do not apply in freezing weather or when temperature is likely to drop below freezing soon after spraying. Do not apply to broadleafed evergreens when near freezing temperatures are expected within three weeks. Do not apply during or immediately before hot dry weather (over 90 degrees F.) Do not apply to plants suffering from a drought. Do not apply to ferns, palms, or non-woody plants. Do not apply with 30 days or after an application of sulphur.

NOTICE: Follow directions carefully. Timing and method of application, weather and crop condition, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

## SOUTHERN AGRICULTURE CHEMICALS, Inc.

KINGSTREE, S. C.

NEWLAND, N. C.

EPA Reg. No. 3743-216

ACCEPTED

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UNDER THE 1 STAL IN: UTICIDE FUNGICIDE ALL RODENT CIDE ACT FOR RECONCINE POSSON LEGISTER ED UNDER NO 113-12 SUBJUCT TO ATTACHIE COMMENTS.