

# SUN SHIELD

Formulated as an aid to help protect all agricultural crops from sunburn.

SUNSHIELD is a micro-thin Co-Polymer coating that forms a protective sun-screen on all agricultural crop.

## MIXING

MIX the recommended amount of SUN SHIELD with water and a non-ionic surfactant, mix for five to ten minutes.

**APPLICATION;** When applying solution you must obtain complete wet and uniform coverage on all fruit and foliage. SUNSHIELD may be applied right up to harvest on all agricultural crops.

SUNSHIELD must be applied late evening to early morning and must stop one hour after sunrise. SUN SHIELD CANNOT BE APPLIED DURING THE DAY.

**METHODS OF APPLICATION:** SUN SHIELD can be applied through any conventional ground sprayer or aerial applicator applied by helicopter only. Fixed wing application is not recommended.

## APPLICATION RATES

### Vegetables

*Artichokes, asparagus, broccoli, all bean varieties, brussel sprouts, cabbage, peas, peppers, celery, cauliflower, corn, eggplant, tomatoes.*

Apply 3 and up to 4 quarts on dense foliage of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage. Repeat application as new growth appears.

### Deciduous Fruit Trees

*Apples, apricots, cherries, pomegranates, pears, prunes, plums, peaches, nectarines, and other stone fruits.*

Apply 4 to 5 quarts of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply every 3 to 4 weeks. Repeat application as new growth appears.

### Deciduous Nut Trees

*Almonds, pecan, pistachios, and walnuts.*

Apply 4 quarts on small trees and up to 8 quarts on larger trees of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply every 3 to 4 weeks or as needed. A spreader sticker may be used to extend the life of application.



## CO-POLYMER SUN SCREEN COATING

USED AS AN AID TO PREVENT SUNBURN DAMAGE

Completely Safe on all Agricultural Row Crops • Field Crops • Trees • Vines

- Non-Toxic, Biodegradable & Non-Polluting.
- Sun Shield is Non-Volatile and Nonflammable.

CONTENTS: Natural Ingredients

Active Ingredients: Co-Polymer

50.00% Conjugated Polypeptides Enzymes

30.00% (CPE) Acryletic Enzymes & Protein

20.00% Amino Acid - Enzymes

NON-PLANT FOOD INGREDIENTS

Registered U.S. Patent Office

## WARRANTY

Because the manufacturer has no control over the dispersing or the use of this product, no warranty is expressed or implied. In no case will the manufacturer be held responsible for damages resulting from failure to use according to specific directions. The buyer will assume all risks and liabilities resulting from the improper handling of this product

## CAUTION

KEEP OUT OF THE REACH OF CHILDREN  
AVOID CONTACT WITH EYES, MAY CAUSE MINOR IRRITATION  
IN CASE OF EYE CONTACT, FLUSH THOROUGHLY WITH WATER FOR 15  
MINUTES IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION

## STORAGE AND DISPOSAL

STORE AT ROOM TEMPERATURE -DO NOT STORE IN DIRECT SUN LIGHT  
RINSE CONTAINER, RINSE WATER MAY BE DISPOSED IN WASTE SYSTEM  
CONTAINER MAY BE RECYCLED OR DISPOSED OF IN LAND FILL

**READ ALL LABEL INSTRUCTIONS BEFORE USING THIS PRODUCT**

**NET CONTENTS: 5 GALLONS**

**NET WEIGHT: 45LBS**

## APPLICATION RATES (CONT.)

### Avocados and All Citrus

Apply 4 to 6 quarts of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply every 3 to 4 weeks. Repeat application as new growth appears.

### Grapes (All Varieties)

Apply 3 to 4 quarts of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply every 3 to 4 weeks. Repeat application as new growth appears.

### Melons

*Cantaloupe, casaba, crenshaw, honey dew, watermelon, and other melon varieties.*

Apply 3 to 4 quarts of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply every 3 to 4 weeks. Repeat application as new growth appears.

### Berries

*Blackberries, blueberries, boysenberries, raspberries, strawberries, and other berry crops.*

Apply 3 to 4 quarts of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply every 3 to 4 weeks. Repeat application as new growth appears.

### Nursery Stock And Green Houses

Apply 3 to 4 quarts of SUN SHIELD per acre, mix with enough surfactant water to achieve a completely wet and uniform coverage on all fruit and foliage. Apply to seedlings one day prior to transplant. Apply every 3 to 4 weeks. Repeat application as new growth appears.



WSDA#2068

MANUFACTURED FOR:

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