

# Monterey Super 7

SURFACTANT • PENETRANT • DEPOSITION AID • ACIDIFIER

CA Reg. No. 17545-50027

## PRINCIPAL FUNCTIONING AGENTS:

Alcohol ethoxylate, Phosphatidyl-  
choline and Methylacetic acid ..... 82.53%

## CONSTITUENTS INEFFECTIVE

AS SPRAY ADJUVANT: ..... 17.47%

TOTAL: ..... 100.00%

## KEEP OUT OF REACH OF CHILDREN WARNING

### FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes substantial but temporary eye injury. Harmful if inhaled. Do not get in eyes or on skin or clothing. Avoid breathing spray mist. Wear protective eyewear, long sleeved shirt, long pants, shoes plus socks and chemical resistant gloves made of any waterproof material when mixing or handling concentrate. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

### ENVIRONMENTAL HAZARDS

Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

## DIRECTIONS FOR USE

MONTEREY SUPER 7 is a non-ionic, low foam surfactant that enhances the activity and effectiveness of pesticides and foliar nutrients.

MONTEREY SUPER 7 provides more uniform coverage by decreasing surface tension of spray solutions, thus aiding in penetration. It may be used as an acidifying agent to lower pH of spray solutions, thus preventing alkaline hydrolysis of pesticides sensitive to high pH. MONTEREY SUPER 7 may be used on agricultural, aquatic, forestry, turf and ornamental, industrial, structural and non-cropland sites. NOT FOR AQUATIC USE IN WASHINGTON.

Read and follow the precautions, restrictions and recommendations on the labels of pesticides used with MONTEREY SUPER 7. Use according to the most restrictive label directions for each product in any tank mix.

**COMPATIBILITY:** MONTEREY SUPER 7 is compatible with most pesticides. However, if the desired combination has not been previously used, a compatibility test is recommended.

**MIXING:** Shake well before using. Fill spray tank  $\frac{1}{2}$  full of water and begin agitation. Add the recommended amount of MONTEREY SUPER 7. Add products as directed by label or in the following sequence and continue filling tank: (1) Dry flowables or water dispersible granules, (2) Wettable powders, (3) Flowables, (4) Solutions, (5) Emulsifiable concentrates. Continue agitation until spray solution is completely mixed. Continuous agitation of finished spray is recommended. If spray solution has been allowed to stand, thoroughly agitate and remix before application.

**RECOMMENDATIONS:** Specific use rates will vary with conditions of application such as water hardness, application method, equipment, spray droplet size, condition of foliage, etc. Also, higher rates than those below may be used if recommended by pesticide labeling. Follow pesticide label directions. However, do not add this product at a rate which exceeds 5% of the finished spray volume.

**ACIDIFYING AGENT:** **Highly alkaline water (pH 8 or higher):** Use 8-16 ounces per 100 gallons of spray mixture. **Mildly alkaline /acid water (pH 6.5 to 8):** Use 4-8 ounces per 100 gallons of spray mixture. **NOTE:** MONTEREY SUPER 7 is an acidifier and may be physically or chemically incompatible with alkaline spray mixtures.

**GENERAL USE:** **Defoliants, Desiccants, Herbicides:** Use 1-4 pints per 100 gallons of spray mixture when used as a surfactant/penetrant. Use 12 oz.-2 pints per acre when used in place of crop oils. **Acaricides, Foliar Nutrients, Fungicides, Insecticides, Plant Growth Regulators:** Use  $\frac{1}{2}$ -2 pints per 100 gallons of spray mixture. **Turf, Ornamental and Industrial Spraying:** Use 1-3 fl. oz. per 5 gallons (1-4 pints per 100 gallons) of spray mixture. For

hand-held and backpack sprayers use 1 fl.oz. per gallon of water. Plant sensitivities to this product have been found acceptable; however, not all species have been tested. Before treating a large area, test on a small area and observe prior to full scale application.

## STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED  
BY STORAGE OR DISPOSAL.

**STORAGE:** Store in original container away from children, animals, foods, feeds and seeds. Handle in accordance with Precautionary Statements. In the event of spillage or leakage, soak up the material with absorbent clay, sand, sawdust or other absorbent material. Scrape up and dispose in accordance with Product Disposal.

**PRODUCT DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state or local ACRC recycler, visit the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

## CONDITIONS OF SALE AND WARRANTY

Monterey AgResources (MAR) warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. MAR neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability.

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, presence of other materials, or other influencing factors, all of which are beyond the control of MAR and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material not in strict accordance with directions given herewith. In no case shall MAR or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by MAR and is accepted as such by the Buyer.

NET CONTENTS: \_\_\_\_ GALLONS / \_\_\_\_ LITERS

Manufactured for:



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