

# Surfact 50™

REV 12/16 CO GHS  
FFN 00103

WA Reg. No. 73771-16004

CA Reg. No. 73771-50002-AA

## Nonionic Surfactant and Acidifier

### PRINCIPAL FUNCTIONING AGENTS

Yucca schidigera and citric acid.....	35.00%
Constituents ineffective as adjuvants.....	65.00%
Total.....	100.00%

### WARNING

Causes serious eye irritation.



### PRECAUTIONARY STATEMENTS

Wash hands thoroughly after handling. Wear eye/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

**Surfact 50** is an effective, natural, surface-extendable spreader and activator that gives rapid wetting and aids in the absorption and translocation of the spray.

**Surfact 50** is a low-foaming, nonionic surfactant that can be used with defoliants, fungicides, herbicides, insecticides, and acaricides.

**Surfact 50** may be used as an acidifier/buffering agent to lower pH of spray solutions. **Surfact 50** may be used with dilute or concentrate sprays. Carefully follow the precautions, restrictions, recommended use rates, and application directions appearing on the labels of pesticides to be applied with **Surfact 50**.

## NOT FOR AQUATIC USE

### DIRECTIONS FOR USE

#### KEEP OUT OF REACH OF CHILDREN

#### Application by Aerial or Ground Equipment

For general use with acaricides, fungicides, and insecticides, use 8 to 16 fluid ounces per 100 gallons of spray solution.

For general use with defoliants and herbicides, use 1 to 4 pints per 100 gallons of spray solution.

Water pH should be checked before and after introduction of **Surfact 50** to ensure the desired pH level of the spray solution.

**Note:** When applying by air, follow all pesticide label directions including minimum water volume per acre. Do not substitute **Surfact 50** for water required by the pesticide label.

### COMPATIBILITY

**Surfact 50** is compatible with most pesticides. However, if the desired combination has not been previously used, a compatibility test is recommended.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

**Storage:** Store in original container away from children, animals, foods, feeds and seeds. 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

Disposal should be in accordance with applicable regional, national and local laws and regulations.

### CONTAINER DISPOSAL

Disposal should be in accordance with applicable regional, national and local laws and regulations.

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.

### WARRANTY

Verdesian Life Sciences U.S., LLC warrants that this Product conforms to the specifications set forth on the label. This Product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use.

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Target Market

VEGETABLE,  
FIELD, AND  
PERMANENT  
CROPS

Target Usage/  
Application

NONIONIC  
SURFACTANT AND  
ACIDIFIER

