# ChemSurf 900

## Non-Ionic Low-Foam Spreader/Sticker Adjuvant



AVAILABLE IN: 4 x 1 case 2 x 2.5 case 15 gal. keg minibulk bulk

### **ACTIVE INGREDIENTS BY WEIGHT**

Alkyl Aryl Polyoxyethylene glycol ether	60 %
Mixed glycol blend, free fatty acids & siloxane	30 %
Inert ingredients	10 %
Total	00 %

CHEM SURF90 is exempt from requirements of a tolerance as specified in federal regulation 40 CFR 180.1001 (c) for use in growing crops and raw agricultural commodities.

### **GENERAL INFORMATION**

CHEMSURF 90 is a premium general purpose non-ionic surfactant and humectant for use with insecticides, fungicides, herbicides, acaracides, defoliants, dessicants, PGR's and nutritionals. The surface-active agents in CHEMSURF 90 meet DuPont guidelines, and are designed to improve wetting, spreading and humectancy of agricultural sprays on leaf, stem or insect surfaces. CHEMSURF 90 contains a sticker that resists re-wetting of spray deposits by dew, irrigation or rain. It also contains a defoamer that helps suppress spray tank foaming. CHEMSURF 90 is suitable for use where the pesticide label recommends a non-ionic surfactant, spreader or wetter.

### Read this entire label before using this product.

### **DIRECTIONS FOR USE**

**Ground**, **Air**, **CDA**: 1/2 to 4 pints per 100 gallons of spray Use enough **CHEMSURF 90** to achieve good wetting, spreading and surface coverage without excessive run-off.

The above recommendations are adequate for most uses. However, some pesticides may require different adjuvant rates. When this occurs, follow the pesticide label directions. Environmental conditions, equipment condition, crop health, pest infestation levels and the accurate operation of spray machinery can influence the effects of the pesticide and the spray application itself. Therefore, it is recommended that adjuvant concentrations be adjusted based on careful observation of spray deposits.

### **MIXING INSTRUCTIONS**

Fill spray tank one-half full and start agitation. Always follow pesticide label directions for proper mixing order, or if no specific mixing order is indicated on the pesticide label use the following sequence:

Dry flowables, water dispersable granules

Wettable powders

Flowables

Aqueous solutions

Emulsifiable concentrates

Add CHEMSURF 90 last and continue agitation

### PRECAUTIONARY STATEMENT

Avoid contact with skin or clothing. Causes eye irritation. May be harmful if swallowed. For skin contact, wash thoroughly with soap and water. For eye contact, flush with water for at least 15 minutes and see a doctor. If swallowed, do not induce vomiting. Seek medical attention immediately.

### CAUTION

Causes eye irritation. May be harmful if swallowed. Avoid contact with eyes. If in eyes, flush with water for at least 15 minutes and seek medical attention.

### **DISPOSAL INFORMATION**

Do not reuse empty container. When empty, reseal container and offer for recycling, reconditioning or disposal in approved land fill.

# CAUTION: KEEP OUT OF REACH OF CHILDREN See precautionary statements.

### **CONDITIONS OF SALE OF WARRANTIES**

The directions for use of these products reflect the opinion of experts based on field use and test. The directions 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 weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the Manufacturer or the Seller. All such risks shall be assumed by the buyer. The manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use, subject to the inherent risks referred to above. THE MANUFACTURER OR SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE, SHALL SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The Manufacturer and the Seller offer this product and the Buyer and User accepts it subject to the foregoing conditions of sale and warranty which may be varied only by agreement in writing intend by the product and the descriptions of the work of the wear of the work of the work