

# KINGTIDE

NON-IONIC WETTER / SPREADER / PENETRANT

## PRINCIPAL FUNCTIONING AGENTS

Methyl Esters of C16–C18 Fatty Acids, Polyalkyleneoxide Modified  
Polydimethylsiloxane, Phospholipids, Alkylphenol Ethoxylate.....100%  
TOTAL.....100%



**DANGER**  
KEEP OUT OF REACH  
OF CHILDREN  
**SHAKE WELL BEFORE USE**  
**DO NOT FREEZE**

## GENERAL INFORMATION

**KINGTIDE®** is a high load premium methylated soybean oil containing 100% active ingredients. Methylated soybean oil ensures complete penetration through the waxy leaf cuticle. Activation of herbicide and defoliants is provided by organosilicons, which offer faster, more uniform distribution of active material on the leaf surface than conventional spreaders. **KINGTIDE®** can be used with wettable powders, emulsifiable concentrations or solution formulations of most pesticides. Utilize a jar test if compatibility is a question.

### NOT FOR AQUATIC USE.

### DIRECTIONS FOR USE | SHAKE WELL BEFORE USE

Preparation of spray material:

1. Fill spray or mix tank with 1/2 to 3/4 of the desired amount of water. Start mechanical or hydraulic agitation.
2. Add the required amount of pesticide.
3. Add the required amount of **KINGTIDE®** and continue agitation until a uniform pesticide application.

**NOTE:** Maintain constant agitation of the spray mixture during standing and application to ensure uniform pesticide application. Add the remaining volume of water and mix contents thoroughly.

### APPLICATION RATES

#### DILUTE RATES

**GROUND APPLICATION:** 3-5 pt (48-80 oz) per 100 gallons of spray solution in combination with the recommended pesticide.

**AERIAL APPLICATION:** 4-6 pt (64-96 oz) per 100 gallons of spray solution in combination with the recommended pesticide.

#### CONCENTRATED RATES

**GROUND APPLICATION:** 4.8-8 oz/acre in 10 gals of spray solution.

**AERIAL APPLICATION:** 6.4-9.6 oz/acre in 10 gals of spray solution.

### PRECAUTIONARY STATEMENTS

Avoid contact with eyes and skin. Avoid breathing vapors or spray mist. Wear eye/face protection and protective gloves. Do not eat, drink, or smoke when using this product. Wash hands thoroughly after handling. Use adequate ventilation. Keep away from open flame. In case of fire, use dry chemical fire extinguisher. **FOR A SPILL, LEAK, EXPOSURE, OR FIRE INVOLVING THIS PRODUCT, CALL CHEMTREC (800) 424-9300 (24 HRS)**

## STORAGE AND DISPOSAL

Store in a cool, dry place in the original container.

**DO NOT FREEZE.** Keep the container tightly closed.

Do not reuse empty container. Triple rinse then offer for recycling or for disposal in a sanitary landfill, or by other means following local, state, and federal regulations.

### FIRST AID

**IF IN EYES:** Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes and continue rinsing. **IF ON SKIN:** Take off contaminated clothing immediately. Rinse skin with water for 15-20 minutes. If symptoms persist, contact a poison control center or doctor for treatment advice.

### CONDITIONS OF SALE

#### LIMITATION OF WARRANTY AND LIABILITY

The manufacturer warrants that this product conforms to its chemical description and will perform as stated on the label when used according to directions and under normal conditions. Neither this warranty nor any other warranty of merchantability, expressed or implied, extends to the use of this product contrary to label directions. No employee or agent of Carolina Eastern, Inc., the seller of this product, is authorized to vary the Conditions of Sale and Limitation of Warranty and Liability. Buyer assumes all risk if this product is used in any manner or under any condition other than those specifically set forth on the label. To the extent permitted by law, the Buyer's or User's exclusive remedy for any injury, loss, or damage resulting from handling or use of this product shall be limited to one of the following, at the discretion of Carolina Eastern, Inc.: Direct damages not exceeding the purchase price of the product or replacement of the product. Carolina Eastern, Inc. and the seller of this product shall not be liable for consequential, special, or incidental damages or losses, nor damages in the nature of a penalty.

### NET CONTENTS:

\_\_\_\_ 2.5 gal.

\_\_\_\_ 2 x 2.5 gal.

### NET WEIGHT:

7.9 lbs/gal @ 68 F°

MANUFACTURED FOR:



Carolina Eastern, Inc.  
347 McAllister Mill Road  
Scranton, SC 29591  
843-389-2761  
CROPEXCELLENCE.COM

