

# WINFIELD™

# GULFSTREAM™

## Spreader-Activator with Buffering Agents

Gulfstream™ is a low foaming, spreader-activator with buffering agents, formulated for use with insecticides, fungicides, herbicides and foliar applied nutrients.

### Principal Functioning Agents:

Nonylphenol polyethylene glycol ether, free fatty acids, sodium salts of soya fatty acids,  
organic phosphatic acids, dimethylpolysiloxane ..... 95.5%  
Constituents ineffective as an adjuvant ..... 4.5%  
Total ..... 100.0%

\*All ingredients are exempt from tolerance under 40 CFR 180.

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION/PRECAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label, find someone to explain it to you in detail.)

### FIRST AID

**If Swallowed:** Get medical attention immediately. Never give anything by mouth to an unconscious person.

**If in Eyes:** Flush with water for 15 minutes. Get medical attention.

**If on Skin:** Remove contaminated clothing. Wash with soap and water.

**If Inhaled:** Remove person to fresh air.

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

Avoid breathing spray mist. Harmful if swallowed, inhaled or absorbed through skin. May cause irritation. Avoid contact with eyes. See First Aid and Storage and Disposal sections for additional cautions.

### DIRECTIONS FOR USE:

#### READ ENTIRE LABEL BEFORE USING

#### For Terrestrial Use Only – Not For Aquatic Use

Gulfstream™ is designed for use on turfgrass, ornamentals, trees, exterior pests, and other non-crop areas to improve the effectiveness of insecticides, herbicides, fungicides, defoliant, and foliar nutrients. Gulfstream™ increases contact activity, reduces surface tension of spray droplets and improves spray penetration by providing more uniform spray coverage resulting in more thorough wetting of leaf surfaces and will aid in pesticide absorption by leaves. Gulfstream™ contains proprietary technology that reduces the smell of some pesticides and UV breakdown of most pesticides. Gulfstream™ contains buffering agents which lower the pH of the spray solution.

When used with pesticides which are adversely affected by low pH, such as sulfonyleurea herbicides, caution should be taken not to adjust the pH of the solution below 6.5. If additional surfactant is needed to comply with the herbicide label recommendations, use a nonionic surfactant without buffering agents.

Distributed by:  
Winfield Solutions, LLC  
P.O. Box 64589  
St. Paul, MN 55164-0589

Net Contents

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**As a Spreader/Penetrator**

**Herbicides:** Gulfstream™ use rates vary from 1 to 4 pints (unless otherwise directed) per 100 gallons of spray solution with most post emergence herbicides that recommend the use of a nonionic surfactant on the label.

**Defoliants:** (Use with magnesium and sodium chlorate and with chlorate/borate defoliants and herbicides.) Gulfstream™ should be applied at a rate of 2 pints per 100 gallons of dilute spray solution when application is at the rate of 10 or more gallons per acre. Use 4 pints of Gulfstream™ per 100 gallons of spray solution when the application rate is less than 10 gallons of spray solution per acre.

**Insecticides, Fungicides, Miticides:** Gulfstream™ may be used at a rate of ½ to 2 pints per 100 gallons of spray solution to enhance the wetting characteristics of spray solutions with an insecticide, fungicide or miticide.

**Foliar Applied Nutrients:** Use 2 to 8 ounces per 100 gallons of water.

APPLICATION	RATE PER 100 GALLONS
Herbicides	1 - 4 pints
Insecticides	½ - 2 pints
Fungicides	½ - 2 pints
Foliar Applied Nutrients	2 - 8 ounces
Defoliants	2 - 4 pints

In difficult wetting situations (such as hard water or mature waxy foliage), use the higher rate.

**As an Acidifying Agent:** Gulfstream™ will reduce the pH of spray water.

Beginning pH	Suggested rate per 100 gallons
<8	8 – 32 fl. oz.
7 - 8	16 – 64 fl oz
8 - 9	32 – 96 fl oz

**Storage and Disposal:**

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in original container and keep container tightly closed when not in use. Keep away from heat, sparks and flames. PROTECT FROM FREEZING. SHAKE WELL BEFORE USE.

Container Disposal: Do not reuse container. 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 and local ACRC recycler visit the web page at [www.acrecycle.org](http://www.acrecycle.org).

Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

**Notice of Warranty**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

Gulfstream™ is a trademark of Winfield Solutions, LLC.