



Breeze[®]

NONIONIC SURFACTANT, SPREADER, PENETRANT, WATER CONDITIONING AGENT AND ACIDIFIER

Protected by U.S. Patent No. 5,945,377

PRINCIPAL FUNCTIONING AGENTS:

Saccharides, alkyl polyglucoside, ammonium sulfate 65%

CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANTS 35%

TOTAL 100%

Surfactant content 20% (Note, the higher use rates of 0.5 - 0.75 % v/v compensates for the low surfactant %)

All ingredients are exempt from the requirements of a tolerance in 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN



WARNING/AVISO

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.)

Causes eye irritation. Flammable liquid and vapor. May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

Wash hands thoroughly after handling. Keep away from heat, sparks, open flames, hot surfaces. - No Smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves, eye protection and face protection. Do not breathe mist or spray. Contaminated work clothing must not be allowed out of the workplace. Store in a well-ventilated place. Keep cool. If frozen, bring back to room temperature, then shake well or re-circulate before use. Do not reuse empty container. 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 and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

IN CASE OF FIRE: Use alcohol-resistant foam, universal foam, water spray or water fog to extinguish.

Distributed by:

Winfield Solutions, LLC

P.O. Box 64589, St. Paul, MN 55164-0589

NET CONTENTS

WA. Reg. No. 1381-13007

1/0317/7

WINFIELD
UNITED

FIRST AID

IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF SKIN IRRITATION OR RASH OCCURS: Get medical attention. Wash contaminated clothing before reuse.

FOR EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL:
CHEMTREC 1-800-424-9300

GENERAL INFORMATION

Breeze® is a multicomponent adjuvant system designed to enhance the efficacy of many pesticides applied by ground or air on turfgrass, ornamentals, trees, exterior pests, aquatics, and other non-crop areas.

As a water conditioner, Breeze® will tie-up with free ions in spray tank solutions that can inhibit many pesticide's performance. Breeze® also acts as an acidifying buffering agent that will lower the pH of the spray solution preventing hydrolysis of many pesticides, especially fungicides and insecticides. While protecting the spray solution, Breeze® also works as a nonionic surfactant, promoting spreading for improved plant coverage and penetration to move more active ingredient into the plant.

Breeze® contains 2.5 pounds of High Fructose Corn Syrup per gallon.

Approved for Aquatic Use with Pesticides Labeled for Aquatic Use.

DIRECTIONS FOR USE

Shake well before using

Carefully follow the precautions, restrictions, recommended use rates and application directions appearing on the pesticide label. Do not exceed 5% of the finished spray volume unless otherwise specified by the pesticide label.

MIXING: Fill spray tank half full with water and start agitation. Always add Breeze® first with the agitator running. Then add pesticides and continue to fill spray tank.

NOTE: Breeze® is an acidifier and may be physically or chemically incompatible with alkaline spray materials.

Tank mixes of fertilizers and pesticides may result in reduced effectiveness of the pesticide due to the tendency of the pesticide to hydrolyze in alkaline solutions. This type of decomposition normally occurs quite quickly when the pH of the solution is above 7. The adjustment of the pH of the spray solution to an acidic media will reduce this decomposition. Even those pesticides which hydrolyze slowly will benefit from the use of this product.

The rate needed depends on the alkalinity of the solution. If you don't know the starting pH of the solution, use an indicator such as litmus paper or a pH meter to determine the alkalinity of the solution.

The amount of this product required to lower the pH of the solution under normal circumstances is shown below. Because of variances in composition, some waters may require more or less Breeze® to reach the desired pH.

USE RATE:

Acidifying Agent: Add Breeze® at the rates listed below to reduce spray solution pH. Use the higher rate for highly buffered waters or for lowering below 5 pH.

Beginning pH	Suggested rate per 100 gallons
<8	4 – 8 fl. oz.
8	6 – 16 fl. oz.
9	12 – 24 fl. oz.
10	16 – 32 fl. oz.

Nonionic Surfactant, Spreader, Penetrator:

Herbicides, Insecticides, Fungicides and Foliar Nutrients - 2 to 6 pints per 100 gallons of spray solution.

Water Conditioner: Breeze® may be used at a rate of 3 to 6 pints per 100 gallons of spray solution. The standard use rate is 4 pints per 100 gallons.

Use 4 or more pints of Breeze® in spray water that has less than 300 ppm hardness.

Use 6 pints of Breeze® in spray water that has less than 500 ppm hardness.

It is strongly suggested that the adjuvant, AirTech™ be used in spray solutions containing hard water which is 500 ppm or greater.

Three quarts of Breeze® contain the equivalent of 1.13 pounds of ammonium sulfate.

Under stressful environmental conditions, such as hot and dry weather or if greater populations of hard to control weeds are evident, the higher rates of Breeze® should be used or AirTech™ should be substituted.

NOTE: When applying aerially, follow pesticide label directions including minimum water volume per acre. Do not substitute Breeze® for water required by the pesticide label.

NOTE: This product has demonstrated excellent plant safety; however, not all species of ornamentals have been tested. Before treating a large area, test on a small area and observe prior to full-scale application.

Spray coverage and drift control:

To optimize spray coverage or deposition, and to reduce drift, include Droplex® adjuvant.

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.

Winfield™ and AirTech™ are trademarks and Breeze® and Droplex® are registered trademarks of Winfield Solutions, LLC.