



ADJUVANT

Powerlock®

By WINFIELD



Deposition aid, canopy penetrating agent, drift control agent, nonionic surfactant and antifoaming agent

PRINCIPAL FUNCTIONING AGENTS:

Modified vegetable oil, alkyl phenol ethoxylate, vegetable oil.....	95.0%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT	5.0%
TOTAL	100.0%

Surfactant content 32%

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

PRODUCT PROTECTED BY U.S. PATENT NO. 5260260

ADDITIONAL PATENT PENDING

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE INSIDE FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 2.5 GAL (9.46L)

WA Reg. No. 1381-11003

**DISTRIBUTED BY:
WINFIELD SOLUTIONS, LLC,
P.O. BOX 64589, ST. PAUL, MN 55164-0589**

1/0828/2

PRECAUTIONARY STATEMENTS

Causes substantial but temporary eye injury. Causes skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Wear protective eyewear (goggles or face shield) and chemical-resistant gloves. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment: Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when mixing or applying POWERLOCK®.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.



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UNITY # 10051714

PULL HERE TO OPEN ►

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.

AgriSolutions™ is a trademark and Alliance®, Class Act®, NG®, PowerLock® and Superb® are registered trademarks of Winfield Solutions, LLC.

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GENERAL INFORMATION

PowerLock® is a multipurpose spray adjuvant designed to maximize pesticide performance by improving deposition, increasing canopy penetration and reducing spray drift. In addition, **PowerLock®** reduces surface tension of spray droplets to improve wetting of leaf surfaces and aid pesticide absorption by the leaves and foliage.

PowerLock® does not adversely affect spray pattern like other drift control adjuvants even when using air assisted type nozzles. To maximize efficacy, use **PowerLock®** in conjunction with proper: spray equipment, set-up, boom height, nozzle type, nozzle size and pressure. Good judgment, proper selection and use of spray equipment, and **PowerLock®** can help professional applicators maximize pesticide performance.

DIRECTIONS FOR USE

— MIX WELL BEFORE USING —

Prior to use, read all directions on this label. **PowerLock®** may be used whenever a pesticide label allows for the addition of a drift control agent and a nonionic surfactant. Do not use on any vegetable crops in Crop Group 4: Leafy Vegetables (except Brassica Vegetables) Group. Always check pesticide label for specific crop use and application rates. Before mixing pesticides with **PowerLock®**, conduct a jar test to determine compatibility.

Rate/Acre	Pesticide
5-8 fluid ounces	Insecticides, Fungicides
5-8 fluid ounces	Herbicides, Defoliants: for deposition and canopy penetration
5-8 fluid ounces	Herbicides, Defoliants: for reducing drift

Do not add **PowerLock®** in excess of 1.6% of the finished spray volume.

PowerLock® can be applied by ground or air. Also, it can be used for aquatic applications including surface water. (Not for aquatic use in Washington.)

It is recommended that fungicides or insecticides be applied in a minimum of 5 gallons of spray solution per acre. Do not use less than 3 gallons of spray solution per acre.

MIXING

Add **PowerLock®** after pesticides or other adjuvants are added, but prior to complete filling of the spray tank.

Direct Injection: **PowerLock®** can be applied through injection systems when it is added to one of the system's chemical injection tanks. An in-line mixing chamber is recommended.

- ✓ Step 1 Add **PowerLock®** to the chemical injection tank.
- ✓ Step 2 Pump the correct amount of **PowerLock®** into the line.
- ✓ Step 3 Pump the proper amount of water, pesticide, and other adjuvants into the line for mixing with **PowerLock®** and chemicals before going into the spray boom.

Do not mix **PowerLock®** with Alliance®, Class Act®, NG® or Superb® HC in an induction system or container when all the products are undiluted. Once they are mixed in water, all the products are compatible in any mixing order.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

STORAGE: Store in original container only and keep sealed. Store in closed storage areas.

ADJUVANT DISPOSAL: Wastes resulting from the use of this product may be disposed of through on-site spray application or at an approved waste disposal facility.

CONTAINER DISPOSAL: 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. Contact your state and local ACRC recycler or visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.