

AERODROP HP™



Nonionic Surfactant / Deposition Aid / Penetrant / pH Modifier / Water Conditioner

USE RATE

Ground: 5 oz/ac
Aerial: 1 oz/ac

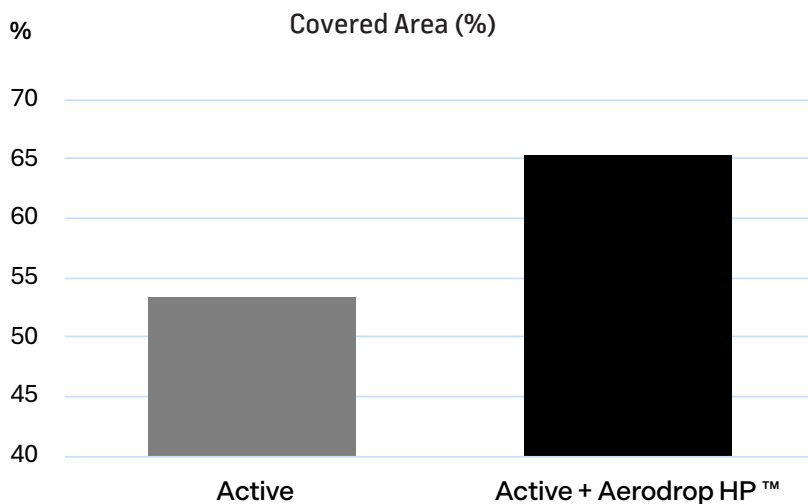
General Use Information

Multipurpose adjuvant that significantly decreases off-target movement of spray droplets

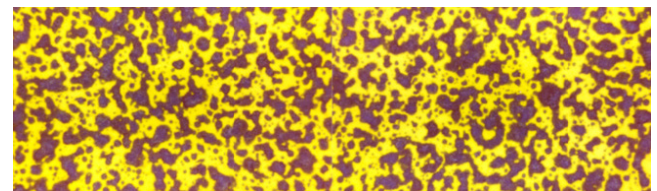
- **Optimizes droplet size and uniformity while reducing drift**
- **Ensures better deposition and canopy penetration while reducing evaporation loss**
- **Improved leaf coverage and penetration**
- **NPE Free**

Drift and Deposition Data

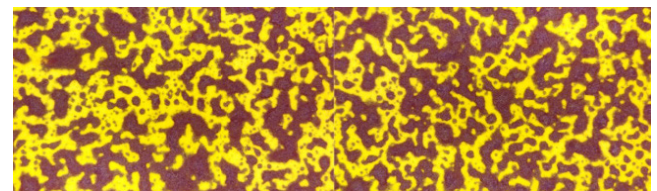
Drop deposition analysis shows Aerodrop HP™ increases coverage area.



Spray Card Test



Active



Active + Aerodrop HP™

*Optimized
Solutions*



Customer: CNI - T&R

Product: AdjuVIVE Aerodrop HP

Label Size: 6" w x 5.5" h with 0.125 rounded corners

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AdjuVIVE™

Aerodrop HP™

Nonionic Surfactant / Deposition Aid / Penetrant / pH Modifier / Water Conditioner

PRINCIPAL FUNCTIONING AGENTS

Phospholipid ethoxylate, diethylene glycol, alcohol ethoxylate, tricarboxylic acid.....	100%
Total.....	100%

All ingredients are exempt from tolerance under 40 CFR 180



KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENT

Causes serious eye irritation. Harmful if swallowed. Read label before use. Keep container tightly closed. Keep only in original container. Avoid breathing vapors or spray. Wash contaminated areas thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection, face protection. Have the product container with you if calling a poison control center or doctor, or going for treatment.

FIRST AID

Have the product container with you when calling a poison control center or doctor, or going for treatment.

IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance.

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

NET CONTENTS:

2.5 U.S. Gallons (9.46 L)

POWERED BY AgriVIVE™

1001 Industrial Road Chillicothe, MO 64601 660-646-2589



C=0 M=47 Y=91 K=0



Black

Customer: CNI - T&R

Product: AdjuVIVE™ Aerodrop HP™

Label Size: 6" w x 5.5" h with 0.125 rounded corners

GENERAL INFORMATION

AdjuVIVE™ Aerodrop HP™ is an NPE and APE free multipurpose adjuvant formulation that improves coverage and conditions the water without the use of ammonium sulfate (AMS). AdjuVIVE™ Aerodrop HP™ features a patented drift and deposition technology along with an advanced surfactant system that allows for droplet modification and enhanced uptake. AdjuVIVE™ Aerodrop HP™ chelates hard water ions such as calcium, iron and magnesium to prevent their interactions with the active ingredient. AdjuVIVE™ Aerodrop HP™ adjusts pH to optimal performance ranges making it an ideal tank mix partner for fungicide applications.

DIRECTIONS FOR USE

Always follow the directions on the most restrictive active ingredient label.

Tank mixtures should only be applied within the label recommendations of every product in the tank mixture.

Use only if a nonionic surfactant (NIS), water conditioner, drift reduction technology (DRT), and deposition agent are allowed or not excluded on the active ingredient label.

AdjuVIVE™ Aerodrop HP™ DOES NOT CONTAIN AMS.

NOTE: When combining new or unfamiliar components in any tank mix, the applicator should conduct phytotoxicity and jar tests to ensure compatibility and avoid damage to non-targeted species.

ORDER OF ADDITION

In general, follow the W-A-L-E-S plan when adding herbicides to a tank mix.

1. Wettable Powders (WP) then Flowables (F, DF)
2. Agitate then add anti-foaming compounds, buffers
3. Liquid and Soluble products
4. Emulsifiable concentrates (EC)
5. AdjuVIVE™ Aerodrop HP™ and other adjuvants

Prior to mixing, fill the spray tank with half of the carrier. Start the sprayer and check to make sure that all valves and gauges work and that there is adequate tank agitation.

USE RATE

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Aerial: 1 oz/ac

The optimal rate of AdjuVIVE™ Aerodrop HP™ may vary with environmental conditions and spray water quality. As field and application conditions change, an experienced operator should adjust the rates as needed.

STORAGE AND DISPOSAL

STORAGE: Shake well before using. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. Store between 40° and 90° F.

DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local, regional, national, international regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations. 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.acrcycle.org.

NOTICE TO USERS: Seller warrants the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the 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 use.



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