

## RETAIN HP™



U.V. Protection / Rain Washoff Protection / Sticker

## USE RATE

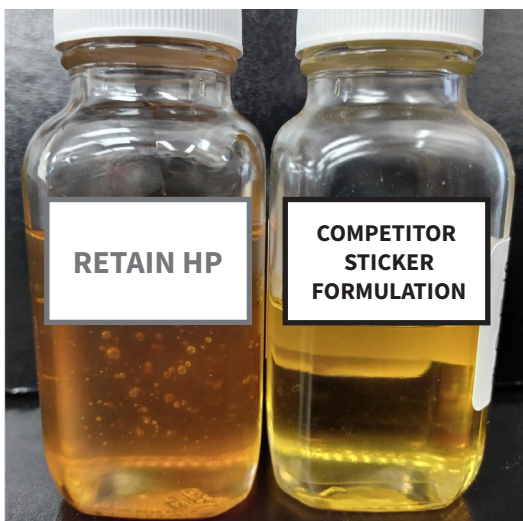
1.5 oz/ac

## General Use Information

**Retain HP™ improves contact and adhesion of crop protection products by sticking the application to the target surface and inhibiting ultra-violet light degradation, irrigation wash-off and wind erosion.**

- **Increases the effective life of the active ingredient by sticking the application to the target surface**
- **Reduces ultra-violet light degradation, irrigation wash-off, and wind erosion**
- **Adds flexibility of application timing and duration under adverse weather conditions**
- **Especially effective with fungicides and insecticides**

## Product Comparison



*Optimized  
Solutions*



Customer: CNI - T&R

Product: AdjuVIVE Retain HP

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

# A

# AdjuVIVE™

# Retain HP™

U.V. Protection / Rain Washoff Protection / Sticker

#### PRINCIPAL FUNCTIONING AGENTS

Pinene polymers and related derivatives.....	96%
Constituents ineffective as spray adjuvant .....	4%
TOTAL.....	100%

All ingredients are exempt from tolerance under 40 CFR 180

## KEEP OUT OF REACH OF CHILDREN CAUTION

#### PRECAUTIONARY STATEMENT

Avoid contact with skin, eyes or clothing. Do not take internally. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. In addition, follow precautionary statements on all products used with this material.

Personal Protective Equipment: Wear chemical-resistant eyewear and gloves, long-sleeve shirt and pants and shoes and socks.

#### 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.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye.

#### 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



c0m0y0k60



Black

Customer: CNI - T&R

Product: AdjuVIVE™ Retain HP™

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

#### GENERAL INFORMATION

AdjuVIVE™ Retain HP™ is engineered to improve contact and adhesion of crop protection products by sticking the application to the target surface and inhibiting ultraviolet light degradation, irrigation wash-off and wind erosion. AdjuVIVE™ Retain HP™ adds flexibility to application timing and duration under adverse weather conditions.

#### DIRECTIONS FOR USE

Follow the recommendations of 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 sticker/spreader is allowed or not excluded on the label. Compatible with all crops and non-crops. Sunlight helps to activate the formulation. AdjuVIVE™ Retain HP™ should be applied on a sunny day up to an hour before expected precipitation. Use of AdjuVIVE™ Retain HP™ with pesticides should follow DTH (days to harvest) limitations. This product may produce visible residues with certain pesticides which may reduce the solubility of the crop. If this is a potential problem the AdjuVIVE™ Retain HP™ rate may be reduced, or the addition of AdjuVIVE™ Retain HP™ should be suspended at or near harvest. AdjuVIVE™ Retain HP™ has NO LIMITATIONS on non-food crops. If the user does not have experience with the mixture being applied, perform a jar test using the order and amounts in the mixture and perform a phytotoxicity test to ensure crop safety.

#### 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™ Retain 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

**1.5 oz/ac**

#### STORAGE AND DISPOSAL

**STORAGE:** Store in a cool, dry place. Store in original container only. Do not store near fire, flame or other potential sources of ignition. Do not contaminate water, food or feed by storage or disposal of this product. For optimal storage, store between 40° and 90° F.

**DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal if allowed by law. 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](http://www.acrecycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

**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.

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

Black

A

AdjuVIVE™

A

AdjuVIVE™

Retain  HP™

Retain  HP™

U.V. Protection / Rain Washoff Protection / Sticker

PRINCIPAL FUNCTIONING AGENTS

Pinene polymers and related derivatives.....	96%
Constituents ineffective as spray adjuvant .....	4%
TOTAL.....	100%

All ingredients are exempt from tolerance under 40 CFR 180

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**PRECAUTIONARY STATEMENT**

Avoid contact with skin, eyes or clothing. Do not take internally. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. In addition, follow precautionary statements on all products used with this material.

Personal Protective Equipment: Wear chemical-resistant eyewear and gloves, long-sleeve shirt and pants and shoes and socks.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing and wash it before reuse.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye.

**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.

**NET CONTENTS:  
2.5 U.S. Gallons (9.46 L)**

POWERED BY **AgriVIVE™**

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

U.V. Protection / Rain Washoff Protection / Sticker

PRINCIPAL FUNCTIONING AGENTS

Pinene polymers and related derivatives.....	96%
Constituents ineffective as spray adjuvant .....	4%
TOTAL.....	100%

All ingredients are exempt from tolerance under 40 CFR 180

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**PRECAUTIONARY STATEMENT**

Avoid contact with skin, eyes or clothing. Do not take internally. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. In addition, follow precautionary statements on all products used with this material.

Personal Protective Equipment: Wear chemical-resistant eyewear and gloves, long-sleeve shirt and pants and shoes and socks.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing and wash it before reuse.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye.

**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.

**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



c0m0y0k60



Black