



# Injectable Soil Penetrant with Acidifying Agents

#### **GENERAL INFORMATION**

**Acidi-pHlow** is a blend of AQUA-AID® soil wetting agents combined with a unique blend of acidifying agents. **Acidi-pHlow** is designed to enhance the penetration and infiltration of applied water through irrigation systems while also lowering the pH of applied water. **Acidi-pHlow** is compatible with all conventional irrigation systems or ground spray equipment. Follow instructions and technical information from equipment manufacturers. **Acidi-pHlow** will not harm turfgrass when used according to label directions.

#### **AQUA-AID GUARANTEE**

Acidi-pHlow comes with a 100% money back guarantee. If you are not satisfied with Acidi-pHlow for any reason after trying the product at recommended rates, AQUA-AID, INC. will refund your money in full.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm



## HAZARD STATEMENT(S)

Causes severe skin burns and eye damage. Causes serious eye irritation.

#### PRECAUTIONARY STATEMENT(S)

Keep out of reach of children. Read label before use. Wear protective gloves. Wear eye or face protection. Wash thoroughly after handling. Do not breathe mist/vapor/spray. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. IF IN EYES: Rinse cautiously with water for several minutes. Immediately call a POISON CENTER or physician. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

| NET CONTENTS |               | NET WEIGHT |             |
|--------------|---------------|------------|-------------|
| 2.5 US gal   | (9.46 liter)  | 21.68 lbs  | (9.84 kg)   |
| 5 US gal     | (18.93 liter) | 43.38 lbs  | (19.67 kg)  |
| 30 US gal    | (113.6 liter) | 260.3 lbs  | (118.0 kg)  |
| 55 US gal    | (208.2 liter) | 477.1 lbs  | (216.4 kg)  |
| 264 US gal   | (1000 liter)  | 2291.9 lbs | (1039.6 kg) |
| 10 liter     | (2.64 US gal) | 10.4 kg    | (22.92 lbs) |
| 20 liter     | (5.28 US gal) | 20.8 kg    | (45.84 lbs) |

8.68 lbs/gal at 68° F (1.04 kg/l at 20° C)

#### CONTAINS NON-PLANT FOOD INGREDIENTS:

#### **Active Ingredients**

17% Non-ionic polvols

6.5% Hydrochloric acid (corrosion inhibited)

6.5% Phosphoric acid (corrosion inhibited)

70% Inert ingredients

#### AGITATE OR SHAKE WELL BEFORE USE

#### **DIRECTIONS FOR USE**

### Golf, Lawns, and Sports Turf

**Spray:** Apply 1 to 1.5 ounces per 1,000 ft<sup>2</sup> in 2 gallons of water (3 to 5 L/ha in 800 L) at 30 day intervals or as needed. Irrigate with sufficient water to deliver **Acidi-pHlow** to the soil profile - 1/8 inch (3 mm) or more recommended

**Injection:** 1 gallon per 50,000 gallons (1 L per 50,000 L) of irrigation, as a guideline depending upon water quality, irrigation usage, and weather/rainfall conditions.

**Overseeding:** Apply 2 quarts per acre (5 L/ha) one week prior to overseeding. Immediately follow overseeding with a second application at 2 quarts per acre (5 L/ha). Irrigate after each application to remove the surfactant from the plant surfaces.

DO NOT combine **Acidi-pHlow** in the spray tank with pesticides or fertilizers unless prior use has shown the combination physically compatible, effective and non-injurious under local conditions.

# CONDITIONS OF SALE WARRANTY AND LIMITATION OF LIABILITY

AQUA-AID, INC. (Seller) warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the stated directions under normal conditions of use. Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

# **MADE IN USA**



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