Date of Issuance:

DEC 1 7 2013

EPA Reg.

Number:

88407-1

Term of Issuance:

Unconditional

Stick<sup>TM</sup> AOS 7017

Name of Pesticide Product: Hvdro



### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

N(	Э-	ΤI	CE	OF	PE	ST	<b>IC</b>	IDE
----	----	----	----	----	----	----	-----------	-----

x RegistrationReregistration

(under l	FIFRA,	as	amended)
----------	--------	----	----------

Name and Address of Registrant	(include	ZIP	Code):
--------------------------------	----------	-----	--------

Plaston International Corporation 1835 Road Ferry Suite 200 Naperville, IL 60563

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number:

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration Number 88407-1."

Signature of Approving Official:

Marshall Swindell

Product Manager-33

Regulatory Management Branch I Antimicrobials Division (7510P) Date:

DEC 1 7 2013

The Confidential Statement of Formula dated May 5, 2011, is acceptable.

3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

Product Manager 33

Regulatory Branch I/

Antimicrobials Division (7510P)

Enclosure: (Stamped Labeling)

Page 1 of 8

# HYDRO STICK®AOS 7017

Microbiostatic [Antimicrobial] Treatment for Residential Humidifier Units

## KEEP OUT OF REACH OF CHILDREN

Do not allow children to play with Hydro Stick<sup>TM</sup> AOS 7017.

ACCEPTED
DEC 1 7 2013

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under 1 - 1 EPA Reg. No. XXVIII 1 - 1

Lot/Batch Number:

Net weight for each Hydro Stick AOS 7017: 2.5 grams

EPA Registration No: 88407- I EPA Establishment No.:

Manufactured by: Plaston AG ESPENSTRASSE 85 9443 Widnau, Switzerland

[Image of water droplets against blue background] [See Page 6 of the label for image] [the image will be on the front panel of the container label]

[Note to Reviewer: Language in [] is optional or interchangeable]

Page 2 of 8

### **DIRECTIONS FOR USE**

### It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Remove outer package before placing Hydro Stick<sup>TM</sup> into humidifier. Do not open or attempt to empty the Hydro Stick<sup>TM</sup> AOS 7017. Retain this label for reference.

For use in the following sizes of residential humidifiers: Small portable humidifier units, Console humidifier units, Central humidifier units. For use in the following type of residential humidifiers: ultrasonic, cool mist (impeller), evaporative, steam vaporizer.

- 1. For best results, before using for the first time, it is recommended that you clean your humidifier according to the humidifier manufacturer's instructions to remove any buildup that may have accumulated.
- 2. After humidifier has been cleaned, place one (1) Hydro Stick AOS 7017 in the humidifier water reservoir.
- 3. Operate humidifier according to the manufacturer's directions and replace Hydro Stick AOS 7017 every 6 months of use. For deep-well reservoir tanks, shut off water and drain tank in order to retrieve the Hydro Stick AOS 7017.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Non-refillable container. Do not reuse or refill this container.

Pesticide Storage: Do not store in areas accessible to children. Keep product dry during storage.

**Pesticide Disposal:** Do not reuse empty cartridge. Securely wrap cartridge in several layers of newspaper and discard in trash.

Container Disposal: Securely wrap outer carton in several layers of newspaper and discard in trash or offer for recycling, if available.

[Note to Reviewer: Language in [] is optional or interchangeable]

Page 3 of 8

**Notice:** Customer is responsible for ensuring compliance with applicable laws and regulations. Any use of this product for purposes other than what is intended is strictly prohibited. Results may vary according to water quality.

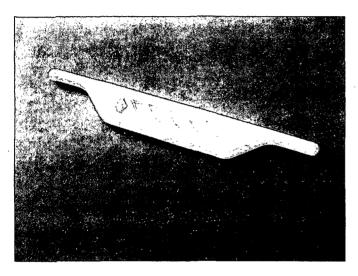
[Description of delivery device] [this may or may not appear on the printed label]

[Description of Hydro Stick<sup>TM</sup> AOS 7017]

[Upper and lower part: composed of 100% Polypropylene]

[Filter Mesh: Polyester (PET) Monofilament Yarn]

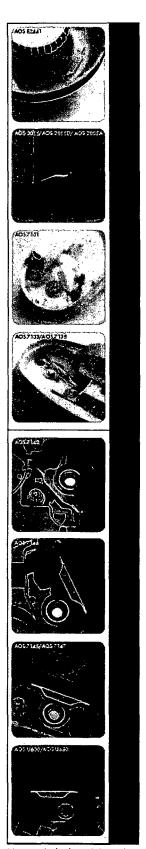
[Picture of Hydro Stick<sup>TM</sup> AOS 7017 may appear in vertical or horizontal position on the printed label]



[Note to Reviewer: pictures on page 4 show the Hydro Stick<sup>TM</sup> AOS 7017 in sample of humidifiers; pictures on page 6 shows the front and back panel of the printed label][humidifiers identified on page 6 is not a complete list]

[Note to Reviewer: Language in [] is optional or interchangeable]

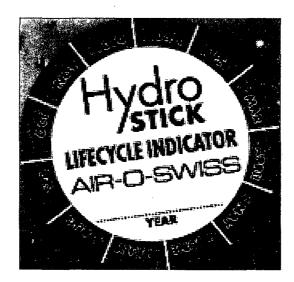
Page 4 of 8



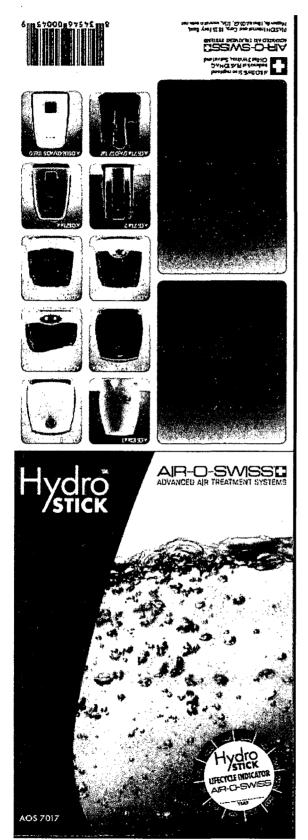
[Note to Reviewer: Language in [] is optional or interchangeable]

Page 5 of 8

[Picture of Hydro Stick Lifecycle Indicator may appear more than once on the printed label] [Year 2013][Year 2014][one of the months may have an "x" in the box][20..][Sample]



[Note to Reviewer: Language in [] is optional or interchangeable]



Notes: Label revisions in response to EPA's comments 11.26.13 and 12.5.13

Page 6 of 8

Page 7 of 8

### **Optional Marketing Statements:**

- Kills bacteria [microorganisms] that cause unpleasant odors
- [Controls] [continually inhibits] [prevents] growth [and buildup] of odor causing bacteria, mold and algae in the water tank
- [Controls] [continually inhibits] [prevents] growth of [odor causing bacteria] [mold] and [algae] [microorganisms] in humidifiers [vaporizers] during the life of the cartridge.
- Prevents the growth of odor causing bacteria, mold and algae in the water and on the inside of the humidifier [vaporizer] tank
- Prevents the buildup of [bacteria] [inside] of the humidifier [vaporizer] tank
- Improves humidifier [vaporizer] performance by eliminating [preventing] [controlling] odor causing microorganisms [bacteria] [mold] [ algae]
- Extends the life of the humidifier [vaporizer] by eliminating [preventing] [controlling] odor causing microorganisms [bacteria] [mold] [ algae]
- Extends the life of the humidifier [vaporizer] filter/components [wick] by eliminating [preventing] [controlling] odor causing microorganisms [bacteria]]
- Provides fresh mist
- Provides both continuous cleaning and protection against odor causing [microorganisms] [bacteria] [mold] [fungi] [algae]
- Continuously cleans and protects humidifiers [vaporizers] against [odor causing bacteria]]
- Keeps working [cleaning] for a season
- Simply drop in tank for fresh, clean mist
- Your humidifier [vaporizer] stays cleaner, longer
- You can actually see the difference!
- Continuously works to control [prevent] [inhibit] growth of [odor causing bacteria] [mold] in the water and humidifier [vaporizer] surfaces
- Works in all residential humidifiers [vaporizers]
- Continuous protection against odor causing bacteria [mold] and [algae] [microorganisms] in humidifier [vaporizer]
- [Contains] no harmful][lingering] chemicals
- Contains no [abrasives]
- Leaves no [harmful][lingering][corrosive] residues
- Non-[corrosive][corroding]
- [Will not harm][Non-harmful] to [metal][plastic][humidifier] components
- [Patented Technology] [Patented Swiss Technology]
- [AIR-O-SWISS][Image of Switzerland Flag] [Advanced Air Treatment Systems]
- [Keeps the water clean] [in your Humidifier!] [in the water tank]
- [Hydro Stick AOS 7017 Lifecycle Indicator] [pictogram of sticker may be placed on front panel of the label and inside the container label]
- [Air-O-Swiss is a registered trademarks of PLASTON AG, 9443 Widnau, Switzerland]
- [Made in the European Union] [Made in Switzerland]
- [Image of European Flag] [Image of Switzerland Flag]

[Note to Reviewer: Language in [] is optional or interchangeable]

Page 8 of 8

### Optional Marketing Statements (cont'd)

### English-French translations

- [Lifecycle indicator] [see inside]
- [The Hydro Stick AOS 7017 begins operating as soon as it comes into contact with water, even if the unit is turned off.]
- [The Hydro Stick AOS 7017 is antimicrobial such that it prevents growth of microbes in the humidifier water base.]
- [Hydro Stick AOS 7017 maintains its effectiveness for [6 months.]
- [The Hydro Stick AOS 7017 is to be replaced [every 6 months.]
- [The Hydro Stick AOS 7017 works in all AIR-O-SWISS humidifiers, as well as other brands, provided it does not interfere with any mechanical part.]
- [The Hydro Stick AOS 7017 is to be used ONLY in humidifiers.]
- [The Hydro Stick AOS 7017 prevents microbial proliferation in your humidifier!]

[Note to Reviewer: the French text below is a direct translation of the eight English phrases noted above on this page]

- [Indicateur de longévité] [voir à l'interieur]
- [L'Hydro Stick AOS 7017 commence à fonctionner dès qu'il entre en contact avec l'eau, même si l'unité est à l'arrêt.]
- [L' Hydro Stick AOS 7017 est antimicrobien telle qu'elle empêche la croissance des microbes dans la base de l'eau de l'humidificateur.]
- [L'Hydro Stick AOS 7017 conserve son efficacité pendant [6 mois.]
- [L'Hydro Stick AOS 7017 doit être remplacé [6 mois.]
- [L'Hydro Stick AOS 7017 convient à tous les humidificateurs AIR-O-SWISS, ainsi qu'aux humidificateurs d'autres marques, pourvu qu'il ne nuise à aucune pièce mécanique.]
- [N'utiliser Le Hydro Stick AOS 7017 que dans les humidificateurs.]
- [L'Hydro Stick AOS 7017 empêche la prolifération microbienne dans votre humidificateur!]