

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

1258-1371

Date of Issuance:

6/12/2017

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X Registration Reregistration (under FIFRA, as amended) Term of Issuance: Unconditional

Name of Pesticide Product:

Slow Dissolving CHC-Mass

Name and Address of Registrant (include ZIP Code):

Joanna Holcombe, Regulatory Specialist Arch Chemicals, Inc. 1200 Bluegrass Lakes Parkway Alpharetta, GA 30004

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:			
	Date:	6/12/17	
6-1-			
Demson Fuller, Product Manager 32			
Regulatory management Branch II			
Antimicrobials Division (7510P)			

EPA Form 8570-6

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 1258-1371."
- 4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 01/20/2017

If you have any questions, please contact Ben Chambliss by phone at (703) 308-8174, or via email at chambliss.ben@epa.gov.

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: stamped label

Note to reviewer:

[All text in brackets [AAA] is optional and may/may not be included on final label] {All text in braces {AAA} is for information purposes and will not appear on final label}

### **SLOW DISSOLVING CHC-MASS**

ACTIVE INGREDIENT: CALCIUM HYPOCHLORITE	.48.4%
OTHER INGREDIENTS:	51.6%
TOTAL:	100.0%

# KEEP OUT OF REACH OF CHILDREN [MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS]

### ACCEPTED

06/12/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 4050 4074

1258-1371

## DANGER [/] [PELIGRO]

{Note to reviewer: Although this product has a "Danger" signal word, as per the EPA label review manual "The Agency may permit reasonable variations in the placement of the First Aid statement as long as the reference statement, "See First Aid (or Statement of Practical Treatment) on (identify appropriate panel)" appears on the front panel." If the First Aid Statements are placed on the front panel of the final graphic label, the statement below will only reference precautionary statements.}

Read all precautionary [and first aid] statements on [left] [right] [back] [side] panel before use.

EPA REG. NO. 1258-RGTR [Superscript Used in Lot Number] EPA EST. NO. XXXXX-YY-ZZ NET [WT.][WEIGHT.] XXXXX

ARCH CHEMICALS INC. 1200 BLUEGRASS LAKES PARKWAY ALPHARETTA, GA 30004

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through skin.

- [·] Open in well-ventilated area. Do not breathe dust. Wear dust/mist mask.
- [·] Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear protective eyewear and rubber gloves. For additional protection of skin, wear long sleeves and long pants.
- [·] Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- [·] Remove and wash contaminated clothing before use.

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

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have 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.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IN CASE OF EMERGENCY CALL: 1-800-654-6911

#### PHYSICAL AND CHEMICAL HAZARDS:

If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. Do not add water to this product. Add only into water.

- [·] Do not allow to become wet or damp before use.
- $[\cdot]$  Do not mix this product with a small amount of water. Only add directly to your pool.
- [·] Product can react with other materials, including other water treatment products, to cause intense fire, explosion, and the release of toxic gases.
- [·] Keep all foreign matter, including other water treatment products, away from this product.
- [·] {Include only for final printed label that allows for floater or feeder use.} [Do not use this product in a floater or feeder that has been used with any other product.]
- [·] Do not allow this product to contact other water treatment products. If used with a skimmer, make sure skimmer is completely clean and free of residue from other water treatment products before putting this product in a skimmer.

Exposure to heat can cause this product to rapidly decompose, leading to intense fire, explosion, and the release of toxic gases.

[·] Store in a cool, dry, well-ventilated area.

**Strong oxidizing agent. This product can increase fire intensity.** Keep away from heat and from flame and burning material (like a lighted cigarette).

{containers < 50 pounds use only the first sentence; containers > 50 pounds include all}

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### STORAGE & DISPOSAL:

Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING.

**EMERGENCY HANDLING:** In case of contamination or decomposition – Do not reseal container. Immediately remove container to an open and well-ventilated outdoor area by itself. Flood with large amounts of water. Dispose of the container and any remaining contaminated material in an approved landfill area.

**DIRECTIONS FOR USE**: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ ALL PRECAUTIONARY STATEMENTS BEFORE USE.

DO NOT use this product with any other chlorinating compound.

DO NOT place in skimmer baskets that contain undissolved material from previously used tablets or sticks.

#### [SWIMMING POOLS:]

[For best results follow a weekly program with our [brand] System.] [Consult your authorized [brand] dealer for advice on the system that best suits your pool and your lifestyle.]

[Take a pool water sample to your authorized [brand] dealer regularly for a detailed water analysis.]

[HOW TO USE: Do not allow this product to contact other water treatment products.

- 1. Use only in pools with a skimmer and skimmer basket.
- 2. Skimmer basket should be free of all other water treatment products before adding recommended amount of this product.
- 3. Place [tablet] [tab] [octagon] [disk] [product] in the empty skimmer basket.
- 4. Replace with a new [tablet] [tab] [octagon] [disk] [product] as needed. Do not mix with other products or dissolve before use. [Do not pre-mix this product. Only add this product directly to your pool.]

[WATER BALANCE: For optimum product performance, swimmer comfort and crystal clear water, always maintain pH from 7.2 to 7.6, total alkalinity from 60 to 120 parts per million (ppm) and calcium hardness above 200 ppm and cyanuric acid (chlorine stabilizer) between 20-50 ppm. Test frequently using a reliable test kit that measures all the above ranges. Use [brand] pool care products to make adjustments. Follow label directions for each product.]

Do not enter pool until the free available chlorine residual is 1- 4 ppm for each of the below noted water treatment applications.]

[OPENING YOUR POOL: For best results, see Water Balance section above before treatment. Adjust and maintain pH in the 7.2 to 7.6 range. Follow "SHOCK TREATMENT/SUPERCHLORINATION" directions on this package. Test free available chlorine residual with a pool test kit. Repeat treatment as needed.]

[ROUTINE CHLORINATION: For best results, see Water Balance section above before treatment. Throughout the pool season, adjust pH to 7.2-7.6.

Begin by using 1 [tablet] [tab] [octagon] [disk] of this product per 10,000 gallons of pool water.

After one day, use a suitable test kit to check free available chlorine residual. Increase or decrease the number of [tablet] [tab] [octagon] [disk] to maintain a free available chlorine residual of 1-4 ppm. Follow "HOW TO USE"

[SHOCK TREATMENT/ SUPERCHLORINATION: For best results, see Water Balance section above before treatment. Adjust pH to 7.2 to 7.6 [with [brand]] [water balance adjusters]. Follow label directions. Shock treat using [a chlorine shock product or [brand]]. Follow label directions on that product. Do not reenter pool until the free available chlorine residual is 1 to 4 ppm.] [Shock treat your pool when opening, then weekly to prevent pool problems. In the summer months when the pool water temperature is 80° F or above, or if the chlorine residual falls rapidly after regular chlorination, superchlorination is recommended. Use a chlorine shock product and follow the directions on that product for superchlorination.]

[Additional shocking to keep water clean and clear is recommended after: rain and heavy winds, high number of swimmers, increased water temperature, increased frequency of pool usage.]]

[WINTERIZING: For best results, see Water Balance section above before treatment. Follow SHOCK TREATMENT/SUPERCHLORINATION directions above and add per winterizing directions on the chlorine shock product.]

directions on this label.1

#### {BEGIN OPTIONAL MARKETING CONTENT}

#### {Statements available to all labels}

48.4% available chlorine

As it dissolves, the tablet will become dimpled. [This does not affect the effectiveness of the tablet.]

As it dissolves, the tablet will have an "orange peel" appearance. [This does not affect the effectiveness of the tablet.]

Alternative to Stabilized Chlorine

Alternative to TCCA

Cal-hypo based

Compatible with Salt Water Pools

Controls algae

Convenient

[CYA] [Cyanuric acid]-free

Delivers sparkling clear pool water

Designed for skimmer use

Destroys bacteria

Destroys organic contaminants

Does not contain [a] stabilizer

Does not contain [CYA] [cyanuric acid]

Does not contribute [CYA] [cyanuric acid] to the water

Does not contribute to the buildup of stabilizer that makes chlorine less effective

Does not lower pH

Does not lower TA

Each tablet contains enough chlorine to [chlorinate][treat][for] up to 1 week\*

\*Based on a 5,000 gallon pool, when used as directed

Each [tablet] [tab] [octagon] [disk] lasts for days

Easy to use

Eliminates bacteria

Extended release

For routine use in skimmers

For sparkling clear pool water

For use in in-ground and above-ground pools

For use in skimmers

For use with salt water pools

For use with Stabilizer

[Innovative][exclusive][patent pending technology]

[Innovative][exclusive][patent pending slow-dissolve technology]

Kills bacteria

Kills bacteria, destroys organic contaminants and controls algae

Lasts up to 7 days\*

\*Based on a 5,000 gallon pool, when used as directed

Long lasting [tablet] [tab] [octagon] [disk]

Makes pool water sparkle

Multifuctional

Must add stabilizer separately

Non-stabilized chemistry

Non-stabilized tablet

Sanitizes pool water

Slow dissolving - lasts for up to one week\*

\*Based on a 5,000 gallon pool, when used as directed

Slow dissolving and fast acting

Slow dissolving [Tablets]

Slow dissolving yet fast acting

Slow release

Swimming pool sanitizer

When in use, tablet will have [dimpled] ["] [orange peel ["] appearance. [This does not affect the effectiveness of the tablet.]

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When in use, tablet will have "orange peel" like texture. [This does not affect the effectiveness of the tablet.] When in use, tablet will become dimpled. [This does not affect the effectiveness of the tablet.] Will not cause over stabilization

#### {Value claims}

Better value

Buy [number] [lbs.] [pounds] at the [number] [lbs.] [pound] price!

Get [number] [lbs.] [pounds] for the price of [number][lbs.][pounds]!

Get [number] [lbs.] [pounds] for the cost of [number]!

Get [number] [lbs.] [pounds] for the price of [number]!

More [tablets] for your money!

Special price

Special offer

#### {Made in USA}

Made in the USA

Made in the USA of US and imported content.



#### {Trademark}

[Brand name] and the [brand] logo are trademarks of Lonza or its affiliates. [HTH®][brand] and the [HTH®][brand] logo are registered trademarks of Arch Chemicals, Inc.

#### {Patent}

Patent Pending

#### {Contamination language}

Contamination or improper use may cause intense fire, explosion, or the release of toxic gases. Do not allow product to contact any foreign matter, including other water treatment products. If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. [Do not mix this product with a small amount of water. Only add directly to your pool.] [Do not add water to this product. Add only into water. Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Irritating to nose and throat.]

# {Why you should use this product language} WHY YOU SHOULD USE THIS PRODUCT:

[This] [product] [tablet] [product name] [is] [features] [contains] [a] [an] [innovative] [patented] [technology] [that provides] [long-lasting] [slow-dissolving] [chlorination] [tablet]. [Product name] [is] [easy to use] [kills bacteria] [destroys organic contaminants] and can be used for routine sanitization in the skimmer.

Each long-lasting skimmer tablet will continuously sanitize your pool water for up to one week.

[It's] compatible for use with pools equipped with salt chlorine generators to help maintain the proper sanitization level.

[Product name] is an alternative to [traditional tri-chlor] [TCCA] [tablets] [pucks] [3" tablets] and does not contain cyanuric acid. Perfect for use in a skimmer, this product will destroy bacteria and organic contaminants without overstabilizing your pool or adding additional cyanuric acid to your water. Each long-lasting [brand name] [tablet] [tablet] [cotagon] [disk] will continuously sanitize your pool water [in the skimmer] for **up to one week\*!** 

\*Based on a 5,000 gallon pool, when used as directed

#### {Optional statements for Dealer Retail Brands}

Step 1 Sanitize Step 2 Shock

Slow Dissolving CHC-Mass EPA Reg. No. 1258-RGTR EPA Draft Label 2017-06-12

#### Step 3 Add Algaecide

# {The "[Brand or poolife] 3-Step System" below may be placed on the label to allow easy product identification by consumers.}

[Brand or poolife] 3-Step System:]

[Step] [1] [Sanitize [It!]] [poolife Exclusive Pool Care Collection [product name]

[Step] [2] [Shock [It!]] [poolife Exclusive Pool Care Collection [product name] Shock Treatment]

[Step] [3] [Defend [It!]] [poolife Exclusive Pool Care Collection [product name]



#### {4 Steps}

For best results, follow the [brand] 3-Step Program:

For best results, follow the [brand] 4 step pool care program:

[Step] [1] [Balance]

[Step] [2] [Sanitize]

[Step] [3] [Shock] [Weekly]

[Step] [4] [Prevent Algae]



*{for routine chlorination directions}* 

#### {Pool Capacity}

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW:

POOL SHAPE FORMULA (Use measurements in feet only)

RECTANGULAR Length x Width x Average Depth x 7.5=Total Gallons.

ROUND Diameter x Diameter x Average Depth x 5.9=Total Gallons.

OVAL Maximum Length x Maximum Width x Average Depth x 5.9 = Total Gallons.

FREE FORM Surface Area (Sq. Feet) x Average Depth x 7.5 = Total Gallons]

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS				
POOL SHAPE	FORMULA (Dimensions in feet)			
Rectangular:	L x W x AD x 7.5 = total gallons			
Round:	Di x Di x AD x 5.9 = total gallons			
Oval:	Maximum L x maximum W x AD x 5.9 = total gallons			
Freeform:	Surface area (sq. feet) x AD x 7.5 = total gallons			

L = Length, W = Width, AD = Average Depth, Di = Diameter

To calculate your pool's capacity, visit hthpools.com/XXXX.

#### {Helpline}

For product questions/support [from [brand] pool [[and][&] spa] care experts:

Call: [brand number] [866-HTH-Pool]

Chat online: [brand website] [hthpools.com]

We're available 7 days a week from 8 AM to 10 PM EST

Visit: [brand website] [hthpools.com]





[Get social with us at:][Connect and Swim with us on Social:] www.youtube.com/brand www.facebook.com/brand www.instagram.com/brand www.pinterest.com/brand www.twitter.com/brand for use social icons}

#### {Additional optional graphics}





Reques HTH BI	sted ABN(s): lue Sparkle Skimmer <sup>-</sup>	Tabs		
Approv	ved ABN(s):			
(END C	OPTIONAL MARKETII	NG CONTENT}		