

# U.S. ENVIRONMENTAL PROTECTION **AGENCY**

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

EPA-Reg.	Date
Number:	Issu

of ance:

81002-3

November 20. 2007

#### **UnConditional**

Name of Pesticide Product:

SPLASHES TOO

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Arch Chemicals, Inc. 1955 Lake Park Drive, Suite 250 Smyrna, GA 30080

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 unconditionally registered in accordance with FIFRA sec 3(c)(5) 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. Revise the "EPA Registration Number to read, "EPA Reg. No. 81002-3".

Signature of Approving Official:

Date:

Adam Hevward

Product Manager Team-34

Regulatory Management Branch II

Antimicrobials Division (7510C)

November 20, 2007

- b. Delete the word "Gentle" from the optional claims. This claim is not acceptable per 40 CFR 156.10(a)(5)(ix) and as such are considered to be misleading to the purchaser/user of the product.
- 3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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,

Adam Heyward Product Manager 34 Regulatory Branch II Antimicrobials Division (7510P)

Enclosure: (Stamped approved Label)

Curved brackets {} denotes clarifying statements which are not part of the label.

# **SPLASHES TOO Swimming Pool Sanitizer**

{Optional claims}

[Prevents formation of slimy deposits]

[Gentle on skin]

[Gentle on hair]

[Gentle on eyes]

[Gentle on swimsuits]

[Gentle on liners]

[Gentle on skin, hair, eyes, swimsuits & liners]

[Ideal for most pool surfaces]

[Chlorine-free]

[Chlorine-free, care-free]

[Sparkling clear water]

[Stable sanitizer]

[Not affected by sunlight, temperature or pH.]

[Consistent bacteria control]

[Sanitizes and controls algae]

[Crystal clear water]

[Stable long-lasting formula]

[Keeps pool/spa clear and clean without chlorine or bromine]

[Your alternative to chlorine/bromine]

[A chlorine/bromine alternative]

[Non-Chlorine formula]

**ACTIVE INGREDIENT: POLY** 

(IMINOIMIDOCARBONYLIMINOIMIDOCARBONYLIMINOHEXAMETHYLENE HYDRO

CHLORIDE)......20%

**INERT INGREDIENTS......80%** 

TOTAL INGREDIENTS.....100%

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

#### **KEEP OUT OF REACH OF CHILDREN**

#### WARNING

#### **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 eve.

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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.

ACCEPTED
with COMMENTS
EPA Letter Dated:

NOV 2 0 2007

Under the Federal Insecticide, Fingicide, and Redenticide Act as amended, for the pesticide, registered under EPA Reg. No.

81002-3

Curved brackets {} denotes clarifying statements which are not part of the label.

Call a poison control center or doctor for 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.

# FOR AN EMERGENCY, CALL:

1-800-654-6911

Net Contents: One Half Gallon (1.89 Liters)

EPA Reg. No. 81002-xxx

Superscript used in Lot No.:

EPA EST. NO. 1258-TN-01[CH]

EPA EST. NO. 58996-MO-001[A]

EPA EST. NO. 36209-NJ-01[M]

# PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS. WARNING: CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY. HARMFUL IF SWALLOWED.

Do not get concentrate in eyes or on clothing. Avoid contact with skin. Avoid breathing vapor or mist. Wash thoroughly with soap and water after handling. Wear goggles or face shield when handling concentrate. Keep container closed. May cause allergic skin reactions.

# **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes.

[SPLASHES TOO Swimming Pool Sanitizer [brand name] is a key component in the easy to follow 3 step, SPLASHES TOO [brand name] System. Stable, long-lasting SPLASHES TOO Sanitizer [brand name] provides consistent bacterial control and is unaffected by temperature, sunlight or changes in pH.]

# **DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. [SPLASHES TOO Sanitizer [brand name] can be used in both residential [and public] swimming pools and spas.]

Square brackets [] denotes optional statements.

Curved brackets {} denotes clarifying statements which are not part of the label.

# {Use 1: Swimming Pools-entire section is optional if spa use is used}

# FRESHLY FILLED AND CHLORINATED POOLS

Important –SPLASHES TOO SANITIZER [brand name] is **incompatible** with chlorinating chemical products. Consult your Authorized SPLASHES TOO [brand name] Dealer for information on balancing your pool water. Pool water should be balanced before starting the conversion process. **Note:** For pools that contain algae or are hazy, **do not** proceed with conversion process until pool water is clear and algae free – consult your SPLASHES TOO [brand name] Authorized Dealer.

**Note**: For plaster pools, add SPLASHES TOO METAL CONTROL [brand name] per label directions [or consult your Authorized SPLASHES TOO Dealer]. Using a chlorine test kit, check for free and combined chlorine prior to the beginning of neutralization. **To remove chlorine (neutralization)**, add SPLASHES TOO [brand name] CHLORINE NEUTRALIZER per label directions or add 1 gallon of SPLASHES TOO OXIDIZER [brand name] per 10,000 gallons of pool water. Filter overnight. Check with a chlorine test kit. If free chlorine is detected, repeat neutralizer treatment.

# **DECHLORINATED POOLS**

**START UP WITH SPLASHES TOO SANITIZER [brand name]** 

- 1. Backwash or clean pool filter.
- 2. Check pool pH; adjust to 7.2–7.8 if necessary.
- 3. Add SPLASHES TOO SANITIZER [brand name] to give a content of 50 70 ppm– refer to dosage chart.
- 4. After 24 hours, check pH and SPLASHES TOO SANITIZER [brand name] concentration with SPLASHES TOO TEST STRIPS [brand name] and adjust if necessary.

# **WEEKLY POOL ROUTINE**

- 1. Check pH; adjust to 7.2 7.8 if necessary.
- 2. Check and adjust SPLASHES TOO SANITIZER [brand name] to maintain level at or above 50 ppm. Add a weekly dose to keep SPLASHES TOO SANITIZER [brand name] concentration between 50 - 70 ppm and should not exceed 100 ppm. To raise the SPLASHES TOO SANITIZER [brand name] level 10 ppm, add 1 pint per 10,000 gallons of water.
- 3. Add SPLASHES TOO OXIDIZER [brand name] per label directions [or consult your SPLASHES TOO [brand name] Authorized Dealer].
- 4. Add SPLASHES TOO CDX [brand name] per label directions [or consult your SPLASHES TOO [brand name] Authorized Dealer].

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NOTE: SPLASHES TOO SANITIZER [brand name] and CHLORINE are INCOMPATIBLE. Consult your Authorized SPLASHES TOO [brand name] Dealer for information on how to deal with accidental chlorination.

**NOTE: DO NOT** allow more than two weeks to pass between SPLASHES TOO SANITIZER [brand name] additions or allow SPLASHES TOO SANITIZER [brand name] concentration to go below 50 ppm for longer than two weeks.

{dosage chart is optional}

Top-up Dos	sage Rates for	SPLASHES T	OO Sanitizer	***
	IF	THE LEVEL IS	S (ppm)	
Gallons	40 - 50	25 - 40	15 - 25	0 - 15
5000	1	1.5	2	2.5
10000	2	3	4	5
12500	2.5	3.75	5	6.25
15000	3	4.5	6	7.5
17500	3.5	5.25	7	8.75
20000	4	6	8	10
22500	4.5	6.75	9	11.25
25000	5	7.5	10	12.5
30000	6	9	12	15
35000	7	10.5	14	17.5
40000	8	12	16	20
45000	9	13.5	18	22.5
50000	10	15	20	25
	Round san	nitizer level dov	vn to nearest r	eading
	Dosages ii	n pints		

# [PROBLEM-SOLVING AND SUPPLEMENTAL POOL INFORMATION

SPLASHES TOO [brand name] is not compatible with some supplemental algicides (such as those based on copper). If algae, cloudiness, or other pool problems develop or additional information on water quality is desired, consult your Authorized Dealer of SPLASHES TOO ]

{Use 2: Spas or Hot Tubs-use is optional}

TREATING THE SPA [HOT TUB]

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Important- SPLASHES TOO SANITIZER [brand name] is **incompatible** with chlorinating and brominating chemical products.

#### START-UP

Remove chlorine or bromine source and disconnect feeder. Discontinue use of ionizers and electrochlorinators, if present.

- 1. Drain existing water in spa [hot tub].
- 2. Clean spa [hot tub] surface and filter.
- 3. Fill spa [hot tub] with water.
- 4. Have your Authorized SPLASHES TOO [brand name] Dealer check your water for proper balance.
- 5. After water has been balanced, add SPLASHES TOO SANITIZER [brand name] to give a concentration of 50 70 ppm.
- 6. Circulate water 15 minutes, then check SPLASHES TOO SANITIZER [brand name] concentration with SPLASHES TOO Test Strips [brand name] and adjust if necessary.

# **NORMAL SPA [HOT TUB] MAINTENANCE:**

- Weekly, check SPLASHES TOO SANITIZER [brand name] level and pH. Adjust if necessary.
- 2. The level of SPLASHES TOO SANITIZER [brand name] should be maintained between 50 and 75 ppm and should not exceed 100 ppm. When the level of SPLASHES TOO SANITIZER [brand name] is 50 ppm or less, add enough SPLASHES TOO SANITIZER [brand name] to bring the level up to 70 ppm. The spa's [hot tub's] level of SPLASHES TOO SANITIZER [brand name] should never be allowed to drop below 50 ppm. [To raise the SPLASHES TOO SANITIZER [brand name] level 10 ppm, add 0.2 oz. per 150 gallons of spa [hot tub] water.]

{dosage chart is optional in whole or part}

Weekly Dosage Rates for SPLASHES TOO Sanitizer					
Spa Volume	Waterline	Oxidizer Regular Spa	Oxidizer High	Splashes Too (if level is 16-30	Splashes Too (if level is 0 - 15
(gallons)	Control	Use	Spa Use*	ppm)	ppm)
100	1/2	1	2	1/3	2/3
150	3/4	1 1/2	3	1/2	1
200	1	2	4	2/3	1 1/4
250	1 1/4	2 1/2	5	1	1 1/2
300	1 1/2	3	6	1	1 3/4
350	1 3/4	3 1/2	7	1 1/3	2
400	2	4	8	1 1/3	2 1/2

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450	2 1/4	4 1/2	9	1 1/2	2 3/4
500	2 1/2	5	10	1 1/2	3
	All Measu	rements are in li	quid ounces		

# {Use 3: Swimming Pools with Automated Dosing Systems-use is optional}

# TREATING POOLS ON THE BAQUACIL [AD] [brand name] AUTOMATED DOSING SYSTEM

### START-UP

- 1. Unscrew the SPLASHES TOO SANITIZER [brand name] child resistant cap (keep this cap for the possible off-season storage of chemical) and connect to appropriate feed line for the automated system.
- 2. BAQUACIL [brand name] Automated Dosing System will deliver an initial dose to the pool water to obtain an initial reading of 50 70 ppm.
- 3. After about 24 hours, take a water sample to your Authorized SPLASHES TOO [brand name] Dealer for complete water analysis.

#### NORMAL POOL MAINTENANCE

- 1. Once a week, check the SPLASHES TOO SANITIZER [brand name] concentration, using the SPLASHES TOO Test Strips [brand name].
- 2. To insure proper sanitization and protection, maintain your SPLASHES TOO SANITIZER [brand name] concentration level between 50 -70 ppm, not to exceed 100 ppm.
- 3. Once a month, take a water sample to your Authorized SPLASHES TOO [brand name] Dealer for complete water analysis.

#### **END OF SEASON**

Disconnect the SPLASHES TOO SANITIZER [brand name] container from system and replace child resistant cap. Store in a cool place, in an upright position, away from direct sunlight and out of reach of children.

# STORAGE AND DISPOSAL

PESTICIDE DISPOSAL

Keep container closed when not in use. Store in the original container in an area inaccessible to children.

#### PROTECT FROM FREEZING.

In case of a leak or spill, soak up with absorbent, such as sand, earth, or sawdust, and shovel into waste container. Remove waste to chemical waste area, and dispose of in accordance with local pollution regulations.

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To dispose of excess product, securely wrap original container in several layers of newspaper and discard in trash.

# **CONTAINER DISPOSAL**

Do not reuse container. To dispose of empty container, rinse thoroughly before discarding in trash.

FOR INFORMATION ON SPILLS, CALL 1-800-654-6911.

BAQUACIL® is a registered trademark of Arch UK Biocides Limited.

Arch Chemicals, Inc. Smyrna, GA 30080

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