46183-1

11/19/2003



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 1 9 2003

Bradley P. Tennis Safeway Industries 3372 North Holton Street Milwaukee, WI. 53212

SUBJECT: May 21, 2003 Label Amendment (rec'vd Sept. 8) Sani-Way 6 EPA Registration 46183-1

Dear Mr. Tennis:

The amendment referred to above, submitted in connection with registration of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable with the following conditions.

1. Under the First Aid statement move the treatment regimen for eyes above skin.

2. At the end of the use directions for Hot Tubs you must add the following statement: Do not reenter Hot Tub or Spa until chlorine residual is 4.0 ppm or less.

3. The Agency recommends the increase of the upper end of the Swimming pool reentry level from 3.0 to 4.0 ppm.

A copy of your stamped, conditionally approved label is enclosed. Please submit a revised finished copy for our files. You must also return the enclosed copy of your most recent CSF which must be signed. If you have any questions regarding this letter, please contact Tom Luminello of my staff at (703) 308-8075.

Sincerely yours Robert S. Brennis

Product Manager (32) Regulatory Management Branch II Antimicrobial Division (7510-C)

Enclosure



Active Ingredient

,iv

Sodiu	m Hypochlorite	6.4%
Inert	Ingredients	<u>93.6%</u>
		100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

		FIRST AID
lf on skin	•	Take off contaminated clothing.
	•	Rinse skin immediately with plenty of
1.185		water for 15-20 minutes.
ovan	•	Call a poison control center or doctor
<u>۲</u>		for treatment advise.
if in eyes	•	Hold eye open and rinse slowly and
		gently with water for 15-20 minutes.
L	•	Remove contact lenses, if present,
4		after first 5 minutes, then continue
		rinsing eye.
	٠	Call a poison control center or doctor
		immediately for treatment advice.
If swallowed	•	Call a poison control center or doctor
		immediately for treatment advice.
	٠	Drink large quantities of water.
	٠	Do not induce vomiting unless told to
		do so by poison control center or
		doctor.
	٠	Do not give anything by mouth to an
		unconscious person.
If inhaled	٠	Move person to fresh air. In not
		breathing, give artificial respiration,
		preferably mouth to mouth.
	٠	Call a poison control center or doctor
		immediately for treatment advice.

EPA Registration No. 46183-1. EPA Establishment No. 46183-WI-1.

NET CONTENTS:	
🔲 5 GALLONS (18.93 L)
🗌 15 GALLONS (56.78 L)
30 GALLONS (113.56 L)
55 GALLONS (208.20 L)

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUC. MANNER INCONSISTENT WITH ITS LABELING.

SANITIZATION OF POROUS FOOD CONTACT SURFACES: Porous surfaces should be rinsed with 600 pom solution. DO NOT RINSE after use of 200 pom solution. RINSE METHOD-Precare a sanitizing solution by thoroughly mixing 12 oz, of this product with 10 gallons of water to provide approximately 600 porn available chlorine by weight. Clean surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. Prepare a 200 ppm sanitizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water. Prior to using equipment rinse/immense all surfaces with a 200 pom available chlorine solution. Do not rinse equipment with water after treatment and do not soak equipment overmont. IMMERSION METHOD-Pregare a sanitizing solution by thoroughly mixing, in an immersion tank, 12 oz. of this product with 10 callons of water to provide approximately 600 ppm available chlorine by weight. Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. Prepare a 200 ppm sanitizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water. Prior to using equipment rinse/immerse all surfaces with a 200 ppm available chlorine solution. Do not rinse equipment with water after treatment. SPRAY/FOG METHOD-Preciean all surfaces after use. Use a 200 ppm available chlorine solution to control bacteria, mold or fungi and a 600 ppm solution to control bacteriophage. Prepare a 200 ppm sanitizing solution of sufficient size by thoroughly mixing the product in a ratio of 4 ounces product with 10 gallons of water. Use spray or fogging equipment which can resist hypochlorite solutions. Always empty and rinse spray/log equipment with potable water after use. Thoroughly spray or fog all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to using equipment, rinse all surfaces treated with a 600 ppm solution with a 200 ppm solution.

SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES. DO NOT RINSE after use of 200 ppm solution. RINSE METHOD-A solution of 100 ppm available chlorine may be used in the sanitizing solution, if a chlorine test kit is available. Solutions containing an initial concentration of 100 nom available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 nom. Prepare a 100 ppm sanitizing solution by thoroughly mixing 2 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chiorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 pom residual. Do not rinse equipment with water after treatment and do not soak equipment overnight. Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes. IMMERSION METHOD-A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 2 oz, of this product with 10 gallons of water, If no test kit is available, prepare a sanitizing solution by thoroughly mixing 4 oz, of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment. Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes. FLOW/PRESSURE METHOD-Disassemble equipment and thoroughly clean after use. Assemble equipment in operating position prior to use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 4 oz. product with 10 gallons of water. Pump solution through the

system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 2 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine. Do not rinse system with potable water prior to use. CLEAN-IN-PLACE METHOD-Thoroughly clean equipment after use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 4 oz. product with 10 gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 10 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine. Do not rinse system with potable water prior to use. SPRAY/FOG METHOD-Preclean all surfaces after use. Use a 200 ppm available chlorine solution to control bacteria, mold or fungi and a 600 ppm solution to control bacteriophage. Prepare a 200 ppm sanitizing solution of sufficient size by thoroughly mixing the product in a ratio of 4 oz. product with 10 gallons of water. Prepare a 600 ppm solution by thoroughly mixing the product in a ratio of 12 oz. product with 10 gallons of water. Use spray or fogging equipment which can resist hypochlorite solutions. Always empty and rinse spray/log equipment with potable water after use. Thoroughly spray or fog all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to using equipment, rinse all surfaces treated with a 600 ppm solution with a 200 ppm solution.

DISINFECTION AND SLIME AND ALGAE CONTROL IN SWIMMING POOLS. HOT TUBS. SPAS. OR DECORATIVE FOUNTAINS: SPAMOT-TUBS-Apply 10 oz. of product per 1,000 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.8. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduce the efficiency of the product SWIMMING POOL WATER DISINFECTION-For a new pool or spring start-up, superchlorinate with 52 to 104 oz. of product for each 5.000 gallons of water to yield 5 to 10 ppm available chlorinc by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain the alkalinity of the pool to between 50 to 100 ppm. To maintain the pool, add manually or by a feeder device 11 oz. of this product for each 5,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should graintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers. Every 7 days, or as necessary, superchiorinate the pool with 52 to 104 oz. of product for each 5,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not reenter pool until the chlorine residual is between 1.0 to 0.0 ppm. At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours pror to discharge. WINTERIZING POOLS-While water is still clear & clean, apply 6 oz. of product per 1,000 gallons, while filter is running, to obtain a 3 ppm available chlorine residual as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions. NOTE: This product degrades with age. Use a suitable free available chlorine residual test kit and increased osage, as necessary, to obtain the required level of free available chlorine residual.

Do Not reenter Hot Tub 200 ppm available chlorine solution - mix 2 fluid ounces to 5 gallons of water. 800 ppm available chlorine solution - mix 8 fluid ounces to 5 gallons of water. 4.0 ppm or Spa until chlorine 5.000 com available chlorine solution - mix 45 fluid ounces to 4½ gallons of water 10,000 ppm available chlorine solution - mix 90 fluid ounces to 41/2 gallons of water.

STORAGE AND DISPOSAL

Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product wy that a the avoid deterioration. In case of spill, flood areas with large quantities of water. be diluted with water before disposal in a sanitary sewer. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage, be diluted with water before disposal in a sanitary sewer. Do not reuse empty container but place in trash collection. Do not containinate tood or teed by storage, platosal or cleaning or equipment. Pesticide wastes are acutely hazardous. Improver disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot the disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Triple rinse (or equivalent), then offer for recording or recorditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOV 1-9 2003 PRECAUTIONARY STATEMENTS Under the Federal Insecticide, HAZARDS TO HUMANS AND DOMESTIC ANIMALS in grande and todemicide Act as DANGER - PELIGRO amended for the pesticide, registered under EPA Reg. No.

ACCEPTED

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Si usted no entiende la etiqwyeta, busque a alguien para que se la explique a usted in detaile. glasses when handling. Wash thoroughly with scap and water after handling. Remove contaminated clothing and wash before reuse. Avoid breathing vapors. Vacate poorly ventilated areas as scon as possible. Do not return until odors have dissipated. STRONG OXIDIZING AGENT. Mix only with water according to these label directions. Mixing this product with gross filth, such as feces, urine, etc. or with ammonia, acids, detergents, or other chemicals may release hazardous gases initiating to the eyes, lungs, and mucous membranes.

ENVIRONMENTAL HAZARDS; This pesticide is toxic to fish and equatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, 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 sever systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. MANUFACTURED BY: SAFEWAY INDUSTRIES, INC., 3372 N. HOLTON STREET, MILWAUKEE, WI 53212