959-5	7/16/2012	(
IM ED S Area Sworth AL ARD ELLING	US ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington D C 20460	EPA Reg Number 68959 5	Date of Issuance July 16 2012
		Term ot Issuance Unconditional	
	NOTICE OF PESTICIDE <u>x</u> Registration <u>Reregistration</u>	Name of Pesticid HYP 0 - Cl	e Product HLOR 5 25%® ^M
(under FIFRA as am	ended)		
Rodenticide Act Registration is in no- environment the Adr acceptance of any na	mation furnished by the registrant the above named pesticide is hereby registively way to be construed as an endorsement or recommendation of this product the nunistrator on his motion may at any time suspend or cancel the registration me in connection with the registration of a product under this Act is not to be	by the Agency In ord	ler to protect health and theorem the Act Theorem 1997
This pi with FIFRA so 1 Subi 3(c)(5) when t	name or to its use if it has been covered by others roduct (OPP Decision Number D 461620) is unco ec 3(c)(7)(a) provided that you mit and/or cite all data required for registration of y he Agency requires all registrants of similar product ponses required for re registration of your product	your product u cts to submit s	nder FIFRA sec such data and sul
-	e the labeling changes listed below before you rele		
а	Revise the EPA Registration Number to read EP.	A Reg No 68	959 5
Signature of Approvi Monisha Harri Product Mana	rel IS	Date	1 6 2012
Regulatory Ma	anagement Branch II s Division (7510P)		

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Antimicrobia EPA Form 8570 6 3 Upon completion submit the one year product specific storage stability study to the EPA in support of the registration

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 label with comments is enclosed for your records Submit one (1) copy of your final printed labeling prior to release of this product for shipment Should you have any questions concerning this letter please contact me by telephone at (703) 308 0410 during the hours of 8 00 am to 4 00 pm EST

Sincerely

Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosures (Stamped label and product chemistry review)

HYPO-CHLOR 5 25% ® ^{MC}

For Use in Clean Rooms and Controlled Areas Hard Surface Disinfectant

Aseptically Filtered at 0 2 µm

Active Ingredients	
Sodium Hypochlorite CAS# 7681 52 9	5 25%
Other Ingredients	
*Water	94 75%
Total	100 00%

TO CONTRACTO	
ACCEPTED	
JUL 162012	
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*USP Water for Injection

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KEEP OUT OF REACH OF CHILDREN WARNING

See other panel for first aid and additional precautions

Net Contents (US XXoz or gallons)

EPA Reg No 68959 XX **EPA Est No** 68959 PA 001

Manufactured by

Veltek Associates Inc 15 Lee Blvd Malvern PA 19355 – 1234 USA Tel 610 644 8335 Fax 610 644 8336 www.sterile.com

In Canada distributed by Canada Clean Room (CCR) www ccrkanata com 280 Terance Mathews Kanata On K2M 2C6

Made in USA VAI {corporate logo}

FIRST AID

If in Eves If splashed in eves hold eve open and rinse slowly and gently with water for 15 20 minutes Remove contact lenses if present after the first five 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 Swallowed Call a poison control center or doctor immediately for treatment advice Have person sip a glassful 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

If Inhaled Move person to fresh air If person is not breathing call 911 or an ambulance and then give artificial respiration preferably mouth to mouth if possible Call a poison control center or doctor for further treatment advice

EMERGENCIES For Spill/Exposure/Poison Control Emergency Response Service from the USA and Canada in English French and Spanish (and 23 other languages) call CARECHEM24 toll free at 866 928 0789

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING Causes substantial but temporary eye injury Harmful if swallowed or absorbed through skin Do not get in eyes on skin or on clothing Wear protective evewear (goggles face shield or safety glasses) 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 reuse

PHYSICAL AND CHEMICAL HAZARDS Contact with acid releases toxic chlorine das Do not puncture or incinerate container Do not mix this product with other chemicals

DIRECTIONS FOR USE Read the label before using

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

This product is NOT to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body either into or in contact with the bloodstream or normally sterile areas of the body or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body This product may be used to pre clean or decontaminate critical or semi critical medical devices prior to sterilization or high level disinfection

LOCATIONS OF USE Disinfects and sanitizes cleanrooms and controlled areas such as those in health care institutions biopharmaceutical pharmaceutical medical device and diagnostic manufacturing facilities Use on hard non porous inanimate surfaces in aseptic filling and gowning rooms general manufacturing areas and laboratories or on machinery tools tables counters laminar flow benches floors walls carts shelves made of plastic glass vinyl glazed porcelain and stainless steel. It is compatible with most hard surface materials

DISINFECTION Use this product while wearing personal protection such as eye protection goggles or face shield protective clothing and chemical resistant gloves. Use with adequate ventilation and spray away from eyes and face HYPO CHLOR 5 25% ® ^{MC} is ready to use or it may be diluted to 0 52% as desired by the user as follows

Amount of Product	Amount of Water
6 / ounces (190mL)	/ gallon(1 9L)
12 / ounces (380mL)	1 gallon(3 79L)

Pre clean surface or item of heavy soil or gross filth before application

Hold container upright 15 30 cm (6 12 inches) from surface or apply with saturated cloth or immerse item in a basin. Thoroughly wet surface with HYPO CHLOR 5 25% $^{\rm MC}$ and allow to remain wet for a minimum of 10 minutes. Allow surface to air dry or after 10 minutes wipe dry with sterilized cloth wiper. Rinsing may be done with sterile water if needed

SANITIZATION Follow <u>all</u> disinfection directions and allow to remain wet for a minimum of 5 minutes

Storage and Disposal

Do not contaminate water food or feed by storage and disposal

Storage Store at room temperature in the original container in a dry cool place Absorb spills with inert material (e.g. dry absorbent sand or earth) then place in a chemical waste container

Disposal Product and product wastes are toxic Follow Federal/Provincial/ State regulations and Local/Municipal ordinances when disposing of this product Improper disposal of excess product spray mixture or rinsate is a violation of

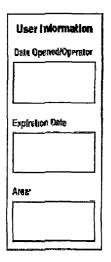
Federal/Provincial/State Laws If these wastes cannot be disposed of by use according to label instructions contact your Federal/Provincial/State or Local/Municipal environmental control agency for guidance Never place unused product down any indoor or outdoor drain

Container Disposal Non refillable container Do not use this container to hold materials other than product or diluted product (rinsate) Triple rinse container promptly after emptying Triple rinse as follows [(For containers less than 5 gallons) Fill container ¼ full with water and recap Shake 10 seconds Follow pesticide disposal instructions for rinsate disposal Drain 10 seconds after the flow begins to drip Repeat two more times] or [(For containers greater than 5 gallons) Fill container ¼ full with water Tip container on its side and roll back and forth ensuring at least one complete revolution for 30 seconds Stand the container on its end and tip it back and forth several times] Follow pesticide Disposal Instructions for rinsate disposal Repeat procedure two more times Offer for recycling where available or puncture and dispose of in a sanitary landfill or by other procedures approved by state/provincial or other authorities

{back/side/bottom panel}

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Reorder # vai xxabc Rev mm/yy



{Lot label on container} LOT xxxx {Date of manufacture is on Certificate of Analysis} EXP Day/month/year {18 months} Once opened use within 90 days

Optional Label Claims

HYPO CHLOR 5 25% ^{® MC} is bactericidal. The results of AOAC Efficacy Tests show that HYPO CHLOR 0 52% ^{® MC} is an effective hard surface disinfectant on inanimate non porous non food contact surfaces demonstrated in testing against *Pseudomonas aeruginosa (ATCC# 15442) and Staphylococcus aureus (ATCC#6538)* in 10 minutes

HYPO CHLOR 5 25% ^{® MC} is an effective sanitizer on inanimate non porous non food contact surfaces demonstrated in testing against *Staphylococcus aureus* (ATCC#6538) and Klebsiella pneumoniae (ATCC#4352) in 5 minutes

HYPO CHLOR 5 25% ^{® MC} is an effective fungicide on inanimate non porous non food contact surfaces demonstrated by the results of AOAC Efficacy Tests against *Trichophyton mentagrophytes (ATCC#* 9533) in 10 minutes