UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

July 14, 2005

Timothy H. Dickens Registered Agent for Medentech Ltd. c/o Scientific Coordination, Inc. 4629 Cherry Valley Drive Rockville, MD 20853

Subject:

KLOR-KLEEN

EPA Registration No. 71847-2 Application Date: June 29, 2005 Receipt Date: July 06, 2005

Dear Mr. Dickens:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

addition of animal pathogen to label

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson Product Reviewer (32) Regulatory Management Branch II Antimicrobials Division (7510C)

	CONCURRENCES	
TMBOL 7510 C 7510C		
JANAME E. Gera Henson		***************************************
ATE 17/14/05/7-1405		
PA Form 1320-1A (1/90)	Printed on Recycled Paper	OFFICIAL EU E CORV

Indianapolis, IN 46206



29 June 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
1801 South Bell St.
Arlington, VA 22202-4501

Re: KLOR-KLEEN

EPA Reg. No. 71847-2

Dear Sir or Madam:

By notification Medentech Ltd. is adding another animal pathogen to their label for KLOR-KLEEN, EPA Reg. No. 71847-2. This notification is in accordance with Section II.B of PR Notice 98-10 and DIS/TSS-16.

Enclosed is a completed EPA Form 8570-1, three copies of the revised label, with the addition underlined and in red, and a copy of the Medentech letter appointing me to act on their behalf with this product. Should there be any questions please feel free to call me at 317 923-3211, extension 3391, or by e-mail at bzjohnson@brulin.com

Sincerely,

Berma L. Johnson Compliance/Regulatory Affairs Manager

cc: L Delahunty/Medentech

dieașe read instructions on re	verse before completi	ng form.				For	m Appr	oved. OMB	No. 2070-006	
⊕EPA	United States Environmental Protection Age - Washington, DC 20460					Registration Amendme		OPP Identifier Number		
		Application	on for Pesti	cide - Sec	tion l					
. Company/Product Number				2. EPA Product Manager 3. Proposed Classification						
71847-2				Emily H. Mitchell None Restricted						
4. Company/Product (Name) Klor-Kleen			32	32 = ==================================						
5. Name and Address of Applicant (Include ZIP Code) Medentech Ltd., c/o Berma L. Johnson Brulin & Company, Inc. P.O. Box 270 Indianapolis, IN 46206			(b)(i) to:	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.						
X Check if this	is a new address			duct Name						
			Section	- 11						
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.			[[Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below.						
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		;	Section -	IV						
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Berma L. Johnson			29 Ju	ne 20	05					

KLOR-KLEEN™

Effervescent Disinfectant Tablets for Hospitals and Institutional Use.

ACTIVE INGREDIENT:

 Sodium Dichloroisocyanurate
 48.21%

 INERT INGREDIENTS:
 51.79%

 TOTAL
 100.00%

KEEP OUT OF REACH OF CHILDREN DANGER

See First Aid / Statement of Practical Treatment on back panel

Each tablet will produce a 937 ppm disinfectant solution when dissolved in one gallon of water.

KLOR-KLEEN is effective against the following micro-organisms on precleaned, hard, nonporous, inanimate surfaces: Salmonella choleraesuis, Staphylococcus aureus, Pseudomonas aeruginosa, Klebsiella pneumoniae, Staphylococcus epidermidis, Escherichia coli 0157:H7, Staphylococcus aureus – MRSA & GRSA, Clostridium difficile, Mycobacterium bovis – BCG, Poliovirus type 1, Herpes simplex virus type 1, Hepatitis A virus, Human Immunodeficiency Virus Type 1 (associated with AIDS) or (AIDS Virus), Canine Parvovirus, Newcastle Disease Virus, Pseudorabies, <u>Canine Distemper Virus</u>

Manufactured by:

Medentech Ltd.

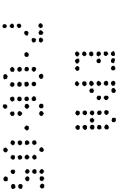
Whitemill Industrial Estate, Clonard Road Wexford, Ireland Tel: 353 53 60040 Fax: 353 53 41272

E.P.A. Reg. No. 71847-2

E.P.A. Est. No. 71847-IRL-001

NET CONTENTS

BATCH NO



KLOR-KLEEN[™] is designed to provide effective cleaning, deodorizing and disinfection in areas where it is of prime importance in controlling the hazard of cross contamination on treated precleaned, hard, nonporous, inanimate surfaces.

KLOR-KLEENTM is for use in:

- Hospitals, nursing homes, medical and dental offices and clinics, operating rooms, isolation wards, and medical research facilities.
- Day care centers and nurseries.
- Veterinary clinics, animal life science laboratories, kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, and other animal care facilities.

KLOR-KLEENTM is a disinfectant and cleaner that disinfects, cleans and deodorizes precleaned, hard, nonporous, inanimate surfaces. This pre-cleaning may be accomplished with any cleaner solution including Klor-Kleen.

KLOR-KLEEN[™] provides effective cleaning strength that will not dull high gloss floor finishes with repeated use.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Danger: Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or clothing. Avoid breathing dust. Wear rubber gloves and safety glasses or face shield when making up solution. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

First Aid

IF INHALED:

Move person to gresh air.

 If person is not breathing, call 911 ;or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

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 IN EYES:

- Hold eve open and rinse slowly and gently with water for 15 - 20 minutes.

- Remove contact lenses, if present, after the first 5 minutes, then continue

rinsina eve.

Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

Call poison control center or doctor immediately for treatment advice.

Have person sip a glass of water if able to swallow.

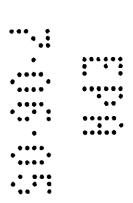
Do not induce vomiting unless told to do so by the poison control center or

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.



DIRECTIONS FOR USE

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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection

PREPARATION OF USE SOLUTION:

Add 1 **KLOR-KLEEN** tablet to 1 gallon of water (25°C/77°F) to obtain a concentration of 937 ppm (mg/Litre) of available chlorine. This solution should be freshly prepared. Use within day. Keep in a properly labelled container to protect against contamination. Unused solution should be discarded.

KLOR-KLEEN is a Hospital Use Disinfectant at 1 tablet per gallon.

Disinfection/*Virucidal Directions:

Apply use solution to precleaned, hard, non-porous, inanimate surfaces. Allow too remain wet for 10 minutes, then remove product by wiping with brush, sponge, or cloth. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications use a coarse spray device. Spray 6–8 inches from surface, rub with brush, sponge, or cloth. Do not breathe spray mist.

Before using this product, food products and packaging materials must be removed from the room or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water.

Add 1 tablet per gallon of water to disinfect hard, non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Prepare a fresh solution daily or when use dilution becomes diluted or soiled.

Effective as a tuberculocide in 10 minutes at 20°C against Mycobacterium bovis - BCG

* Kills HIV-1 on PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of KLOR-KLEEN™. This pre-cleaning may be accomplished with any cleaning solution including KLOR-KLEEN™.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

CONTACT TIME: Leave surfaces wet for 10 minutes.

ANIMAL PATHOGENS:

When used at one tablet per gallon of water, applied as outlined under Disinfection/Virucidal Directions, Klor-Kleen is effective against the following animal pathogens: <u>Canine Distemper virus</u>, Infectious Canine hepatitis, Gumboro disease, Transmissable gastroenteritis (TGE), Swine Vesicular disease, Teschen/Talfan disease, African swine fever, Avian influenza, Porcine parvovirus, Hog cholera/Classical swine fever, Avipox (fowl pox), Runting & Stunging virus (tenysynovitis), Actinobacillus pleuropheumonia, Bordetella bronchiseptica (rhinitis), Brachispira (Treponema/Serpuline) hyodysenteriae (swine dysentry), Streptococcus uberis, Streptococcus dysgalactiae, Clostridium perfringes USDA

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE:. Store in a cool, dry, well-ventilated area. Do not store at temperatures above 40°C/104°F.

PESTICIDE DISPOSAL - Do not contaminate water, food or feed by storage or disposal. Wastes



resulting from the use of this product may be disposed of on-site, in a toilet, or service sink served by a sanitary sewer or an approved waste disposal facility for pesticides.

CONTAINER DISPOSAL – Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

