



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

MAY 17 2012

OFFICE OF  
CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Theodore D Head  
Ecolab Inc  
370 N Wabasha Street  
St Paul MN 55102

Subject **Beaucoup Germicidal Detergent**  
EPA Registration No 303 223  
Application Date January 5 2012  
Receipt Date January 6 2012

Dear Mr Head

The following amendment submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) 3 (c) 7 A as amended is accepted

**Proposed Amendment**

- Add Influenza A Virus and Human Coronavirus

**Data Summary**

Data Requirement	Means of Support	Status
Acinetobacter baumannii	Submitted study MRID 487141 01	Acceptable 1 ounce per gallon @ 10 minutes

**General Comments**

A stamped label is enclosed for your records Submit (1) one final printed label bearing the revised labeling prior to selling or distributing the product

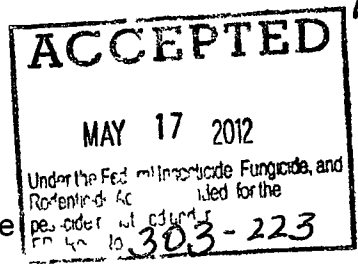
Should you have any questions concerning this letter you may contact me by telephone at (703) 308 6416 or by e mail at [campbell.mcfarlane.jacqueline@epa.gov](mailto:campbell.mcfarlane.jacqueline@epa.gov) or Stacey Grigsby by telephone at (703) 305 6440 or by email at [grigsby.stacey@epa.gov](mailto:grigsby.stacey@epa.gov) during the hours of 8 00 am to 4 00 pm EST When submitting information or data in response to this letter a copy of this letter should accompany the submission to facilitate processing

Sincerely

CONCURRENCES  
Jacqueline McFarlane  
Product Manager (24)  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

SYMBOL	EXPOSED	STAMPED LABEL	DATE

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# BEAUCOUP Germicidal Detergent

Cleans Disinfects Deodorizes

Pleasant Fragrance

## ACTIVE INGREDIENTS

o phenylphenol	3.55%
o benzyl p chlorophenol	5.32%
p tert amyphenol	1.81%
<b>OTHER INGREDIENTS</b>	<u>89.32%</u>
<b>TOTAL</b>	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN  
DANGER PELIGRO**

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER Corrosive** Causes irreversible eye damage and skin burns Harmful if swallowed or absorbed through skin or inhaled Do not get in eyes on skin or on clothing Avoid breathing spray mist Wear goggles safety glasses or face shield protective clothing and chemical resistant gloves when handling Wash hands before eating drinking chewing gum using tobacco or using the toilet Remove contaminated clothing and wash before reuse

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Handlers must wear long sleeved shirt and long pants shoes plus socks goggles or face shields and chemical resistant gloves (such as barrier laminate or butyl rubber nitrile rubber neoprene rubber polyvinyl chloride or viton at  $\geq 14$  mils) Users must remove PPE immediately after handling this product Wash outside of gloves before removing As soon as possible wash thoroughly and put on clean clothing Follow manufacturers instructions for cleaning/maintaining Personal Protective Equipment (PPE) If no such instructions for washables use detergent and hot water Keep and wash PPE separately from other laundry

### 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 SWALLOWED** Call a poison control center or doctor for treatment advice Have a 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

**IF INHALED** Move person to fresh air If the person is not breathing call 911 or ambulance then give artificial respiration preferably mouth to mouth if possible Call a Poison Control Center or doctor for further treatment advice

### FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE 1 800 328 0026

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 Measures against circulatory shock respiratory depression and convulsion may be needed

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**ENVIRONMENTAL HAZARDS** (for 5 gallon or greater)

Do not discharge effluent containing this product into lakes streams ponds estuaries oceans or other 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

**PSEUDOMONACIDAL STAPHYLOCIDAL VIRUCIDAL\* FUNGICIDAL**

*BEAUCOUP GERMICIDAL DETERGENT* is a multi purpose germicidal detergent tested by the AOAC Use Dilution Method in the presence of 5% organic bioload (Fetal Bovine Serum)

*BEAUCOUP GERMICIDAL DETERGENT*'s formula disinfects cleans and deodorizes in one labor saving step

*BEAUCOUP GERMICIDAL DETERGENT* is effective against Norovirus (Norwalk like virus) at a dilution of 2 oz per gallon of water when the treated surface is allowed to remain wet for 10 minutes

*BEAUCOUP GERMICIDAL DETERGENT* is effective at the following contact times when diluted at 1 oz per gallon of water against the following pathogenic organisms

## 10 minutes

<i>Pseudomonas aeruginosa</i> ATCC 15442	<i>Pseudomonas cepacia</i> ATCC 25609
<i>Staphylococcus aureus</i> ATCC 6538	<i>Klebsiella pneumoniae</i> ATCC 4352
<i>Salmonella enterica</i> ATCC 10708	<i>Salmonella typhimurium</i> ATCC 14028
<i>Salmonella Typha</i> ATCC 6539	<i>Serratia marcescens</i> ATCC 8100
<i>Shigella flexneri</i> ATCC 12022	<i>Streptococcus pyogenes</i> ATCC 19615
<i>Enterococcus faecalis</i> ATCC 19433	<i>Enterobacter cloacae</i> ATCC 13047
<i>Enterobacter aerogenes</i> ATCC 13048	<i>Candida albicans</i> ATCC 10231
<i>Proteus vulgaris</i> ATCC 13315	<i>Acinetobacter baumannii</i> ATCC 19606
<i>Proteus mirabilis</i> ATCC 25933	
<i>Escherichia coli</i> ATCC 11229	<i>Providencia rettgeri</i> HL 92
<i>Pseudomonas maltophilia</i> (antibiotic resistant) HL 131	<i>Trichophyton mentagrophytes</i> ATCC 9533
<i>Enterococcus faecalis</i> (vancomycin resistant) ATCC 51299	
<i>Staphylococcus aureus</i> (methicillin resistant) ATCC 29213	
<i>Staphylococcus aureus</i> (vancomycin resistant) 523K	
<i>Staphylococcus epidermidis</i> (antibiotic resistant) HL 123	
*Influenza Type A Virus (H3N2)	*HIV 1 (AIDS Virus)
*Rubella Virus (German measles)	*Vaccinia Virus
Herpes Simplex Virus Type 1	Newcastle Disease Virus
	*Adenovirus Type 2

This product is effective against \*Feline Calicivirus (surrogate for Norovirus) at 2 oz per gallon of water when the treated surface is allowed to remain wet for 10 minutes

## 2 minutes

\*Human Coronavirus

## 1 minute

\*Influenza A Virus

**DIRECTIONS FOR USE**

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

**GENERAL PRECAUTIONS**

Do not apply this product in a way that will contact other persons Only protected handlers may be in the area during application Following application as a low pressure or high pressure spray do not enter or allow others to enter until sprays have dried

**FOR DISINFECTING**

**USES** For use in hospitals and nursing homes medical and dental offices schools and colleges, ships beauty salons barber shops farm premises and veterinary clinics For use on washable hard nonporous surfaces such as floors walls finished woodwork chairs countertops fixtures cabinets cages kennel runs examining tables surfaces made of vinyl plastic metal stainless steel and other hard non porous surfaces

**APPLICATION** Use 1 ounce of *BEUCOUP GERMICIDAL DETERGENT* per gallon of water for a minimum contact time of 10 minutes in a single application Use 2 ounces per gallon of water for Feline Calicivirus (surrogate for Norovirus) For disinfecting remove gross filth and heavy soil deposits then thoroughly wet surfaces *BEUCOUP GERMICIDAL DETERGENT* is a multi purpose germicidal detergent and can be applied with a mop sponge or cloth or also by soaking The use solution is used once and discarded Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished

*BEUCOUP GERMICIDAL DETERGENT* 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 devices prior to sterilization or high level disinfection

**TUBERCULOCIDAL** This product is tuberculocidal against *Mycobacterium bovis* when diluted 2 ounces per gallon of water with a 10 minutes contact time at 20 C Apply as directed above

**\*KILLS HIV 1 (AIDS VIRUS) 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 the transmission of Human Immunodeficiency Virus Type 1 (HIV 1) (associated with AIDS)

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV 1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS**

**PERSONAL PROTECTION** Disposable latex or vinyl gloves gowns face masks and eye coverings must be worn during all cleaning of body fluids blood and decontamination procedures

**CLEANING PROCEDURE** Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of *BEUCOUP GERMICIDAL DETERGENT* This cleaning may be accomplished with any cleaning solution including this product

**CONTACT TIME** 10 minutes

**DISPOSAL OF INFECTIOUS MATERIALS** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal

**DISINFECTION OF BARBER AND BEAUTYSHOP INSTRUMENTS AND TOOLS**

Thoroughly pre clean instruments/tools Use dilution rate is 1:128 (1/4 oz per 32 oz of water or 8 ml per liter of water) Completely immerse brushes combs shears clipper blades razors tweezers

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manicure and other shop tools for 10 minutes at room temperature (or as required by local authorities) After disinfection remove instruments and rinse thoroughly and let dry Fresh solution must be prepared daily or more often if solution becomes diluted or soiled Prolonged soaking may cause damage to metal instruments

**DISINFECTION AND DEODORIZING OF ANIMAL HOUSING FACILITIES (BARNs KENNELS CAGES HUTCHES)**

- 1 Do not use in milking stalls milking parlors or milk houses
- 2 Remove all animals and feeds from premises trucks coops crates and enclosures
- 3 Remove all litter and manure from floors walls and surfaces of barns pens stalls chutes and other facilities and fixtures occupied or traversed by animals
- 4 Empty all troughs racks and other feeding and watering appliances
- 5 Thoroughly clean all surfaces with soap or detergent and rinse with water
- 6 Saturate all surfaces with a use solution of 1 oz per gallon of water for 10 minutes for all organisms listed on the label (2 ozs per gallon for Feline Calicivirus (Noro / r 1e) for a period of 10 minutes
- 7 Immerse all halters ropes and other types of equipment used in handling and restraining animals as well as forks shovels and scrapers used for removing litter and manure
- 8 Ventilate buildings coops cars boats and other closed spaces Do not house poultry livestock or employ equipment until treatment has been absorbed set or dried
- 9 Thoroughly scrub all treated feed racks troughs automatic feeders fountains and waterers with soap or detergent and rinse with potable water before reuse

**STORAGE AND DISPOSAL**

Do not contaminate water food or feed by storage or disposal

**PESTICIDE STORAGE** Store unmixed concentrate in a cool dark dry place in the original container

Always replace cover

**PESTICIDE DISPOSAL** Pesticide wastes are acutely hazardous Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal Law If these wastes cannot be disposed of by use according to label directions contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance

**CONTAINER DISPOSAL** Nonrefillable container Do not reuse or refill this container Triple rinse as follows Fill container 1/4 full with water and recap Shake for 10 seconds Drain for 10 seconds after the flow begins to drip Follow Pesticide Disposal instructions for rinsate disposal Repeat procedure two more times Then offer for recycling or reconditioning If not available puncture and dispose in a sanitary landfill

EPA Reg No 303 223

EPA Est 303 IN 1(L) 1677 IL 2(J) 1677 TX 1(D) 1677 GA 1(M) 1677 MN 1(P) 1677 CA 1(S) 1677 CA 2(R) 1677 WV 1(V)

The superscript refers to the first letter of the date code

Net Contents 1 U S Gal (3 78 L)  
5 U S Gal (18 9 L)

Huntington Professional Products  
A Service of Ecolab Inc  
370 North Wabasha Street  
St Paul MN 55102

Optional Marketing Language

- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. This product is a broad spectrum hard surface disinfectant that has been shown to be effective against (influenza A virus tested and listed on the label) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu)
- This product has demonstrated effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus
- This product has demonstrated effectiveness against (influenza A virus tested and listed on the label) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu)
- Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu)
- Kills Pandemic 2009 H1N1 influenza A virus