

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Magna Technologies, Inc.
1400 Fox Hill Road
State College, PA 16803

30 DEC 1994

Attn: Stephen Woytowich,
General Manager

Subject: Magna Phen-100
EPA Registration No. 52779-15
Your Submission of July 26, 1994

Your submission noted above involving label restrictions pertaining to use of the subject in fish hatcheries, in accordance with EPA's letter of June 21, 1994, has been reviewed. Please note the following.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records. Submit five copies of the finished, printed labeling which incorporates these comments before releasing the product for shipment.

- Revise the Environmental Hazards statement to read in accordance with PR Notice 93-10 (copy enclosed).

If you should have any questions concerning this letter, you may call Robert Travaglini on (703) 305-6909.

Sincerely,

Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

cc.: K. Depukat, SRRD

CONCURRENCES							
SYMBOL	7505C						
SURNAME	Douglas						
DATE	30 DEC 1994						

MAGNA PHEN-100 is a multi-purpose disinfectant containing a novel combination of phenolic compounds and special detergents. It was developed especially for the control of microorganisms in the environment and on hard surfaces. The superior broad spectrum germicidal activities of the phenolic compounds provide an excellent cleaning and disinfectant product.

MAGNA PHEN-100 when diluted with water at 1:400 using the official AOAC Use Dilution test will kill Gram negative and Gram positive bacteria. The disinfectant will inhibit the growth of fungus and control the growth of mold and mildew and their odor when used as directed.

MAGNA PHEN-100 has high germicidal activity. It is also a water softener because it contains special chelating agents. It is not corrosive to metal surfaces and equipment.

**Precautionary Statements
Hazard to Humans
and Domestic Animals**

DANGER

CORROSIVE: Keep out of reach of children. Causes eye and skin damage. Harmful or fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles and rubber gloves when handling. Avoid contamination of food or animal feed or drinking water.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with NPDES permit. For guidance contact the regional office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat, fire or open flame. Keep container closed except when in use.

Storage and Disposal

- Do not contaminate water, food, or feed by storage or disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL

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

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning 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.

Made in the USA.

BEST AVAILABLE COPY

INCORPORATED
with COMMENTS
in EPA Letter Dated:

30 DEC 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended for the pesticide registered under EPA Reg. No. 52779-15

MAGNA PHEN-100

Germicide and Detergent
Multiple Phenolic Base

Active Ingredients

o-Benzyl-p-chlorophenol, potassium salt	8.99%
p-tert-Amylphenol, potassium salt	7.30%
o-Phenylphenol, potassium salt	12.14%

Other Ingredients

	71.57%
	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink a large quantity of water. Avoid alcohol and call a physician immediately.

SKIN AND EYE CONTACT: Flush with plenty of water for at least 15 minutes. Call a physician immediately. Remove and wash contaminated clothing before rewearing.

NOTE TO PHYSICIAN: Measures against circulatory shock, respiratory depression and convulsions may be needed. Probable mucosal damage may contra indicate the use of gastric lavage.

**SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

**EPA Registration No. 52779-15
EPA Establishment No. 52779-PA-1
Net Contents**

**FOR SALE, FOR USE AND STORAGE BY
MAINTENANCE PERSONNEL ONLY.**



MANUFACTURED BY
MAGNA TECHNOLOGIES, INC.
1400 Fox Hill Road • State College, PA 16803

Biotechnology for the Future

DIRECTIONS:
It is a violation of Federal Law to use this product in a manner inconsistent with the label.

POULTRY AND

For Cleaning and Disinfecting:
POULTRY HOUSES including all premises, floors, egg rooms and other areas.
EQUIPMENT including feed racks, troughs, and buckets.
VEHICLES including live haul trucks, service person cars, tractor trailers.
HATCHERIES including incubators, hatchers, trays and huggers.
SHOEBATHS including all shoebaths.

APPLICATIONS:

POULTRY HOUSES:

1. Remove all poultry and feeds from premises. Clean floors, walls and surfaces of facilities of litter and remove from floors and fixtures occupied or traversed by poultry. Rinse with water.
2. Use 1 ounce of MAGNA PHEN-100 per gallon of water as a recommended disinfecting solution for all surfaces. Do not hose poultry or employ high pressure water on treated feed racks, troughs, and buckets. Rinse with potable water before reuse.

FARM PREMISE:

1. Do not use in milking stalls, milking parlors, or other areas where milk is produced. Do not use in dairy facilities. Remove all litter and manure from floors and fixtures occupied or traversed by dairy animals. Thoroughly clean all surfaces with water.
2. Use 1:400 dilution of MAGNA PHEN-100 with the recommended solution for a pre-cleaned surface.
3. Thoroughly scrub all treated feed racks, troughs, and buckets with soap or detergent and rinse with potable water.
4. Immerse all equipment in disinfectant solution for at least 10 minutes. Ventilate building or area until treatment has been absorbed, and equipment is dry.

EQUIPMENT:

1. Empty all troughs, racks, feeding and watering equipment. Rinse off all debris with water.
2. Use 1 ounce MAGNA PHEN-100 per gallon of water to treat all pre-cleaned equipment. Leave for at least 10 minutes.
3. Thoroughly scrub all treated feed racks, troughs, and buckets with soap or detergent and rinse with potable water.

VEHICLES:

1. Clean all vehicles including mats, on wheels, and tires with detergent and water.
2. Use 1 ounce MAGNA PHEN-100 per gallon of water to treat all pre-cleaned vehicles. Leave at least 10 minutes. Let absorb, set or air dry.

HATCHERIES:

1. In the absence of eggs or chicks, clean all surfaces with a brush under high water pressure.
2. Saturate surfaces with MAGNA PHEN-100 solution. Leave for at least 10 minutes. Do not introduce eggs or chicks until surfaces are dry.
3. Thoroughly scrub treated surfaces with soap or detergent and rinse with potable water.

SHOEBATHS:

1. Shoebaths containing 1" of freshly made disinfectant solution.
2. Use 1 oz. MAGNA PHEN-100 per 3 gal. of water to make disinfectant solution. Pour into shoebath disinfectant solutions. Pour into shoebath disinfectant solutions. Pour into shoebath disinfectant solutions. Pour into shoebath disinfectant solutions. Pour into shoebath disinfectant solutions.