



NOLVASAN[®]-S

(Chlorhexidine diacetate)

Scented
Bactericide
Virucide* Fungicide+

Active Ingredient:

1,1'-Hexamethylenebis[5-(p-chlorophenyl)
biguanide] diacetate

Inert Ingredients

2%

98%

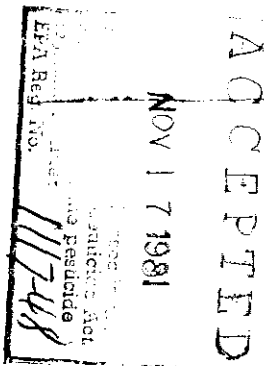
100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

1 GALLON



DIRECTIONS FOR USE

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

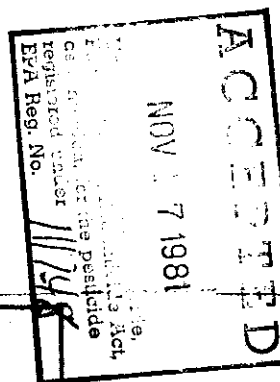
Veterinary or Farm Premises

1. Remove all animals and feed from premises, vehicles, and other equipment.
2. 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.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes.
6. 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.
7. Ventilate buildings, vehicles, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried.
8. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

1117-48

11/17/1981

1/3



PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

CAUTION:

May be harmful if swallowed. May be irritating to eyes or mucous membranes. In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists.

Environmental Hazards:

Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

PROHIBITION: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL: Disinfectant, mixture or rinsate that can not be used or chemically reprocessed should be disposed of in a landfill approved for disinfectants or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for disinfectant containers, or bury in a safe place.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

NOLVASAN-S
(Chlorhexidine diacetate)

**For cleaning, disinfection,
deodorizing**

Recommended Concentration For Use

For disinfection of inanimate objects to aid in control of canine distemper virus, equine influenza virus, transmissible gastroenteritis virus, hog cholera virus, parainfluenza-3 virus, bovine rhinotracheitis virus, bovine virus diarrhea virus, infectious bronchitis, Newcastle virus, Venezuelan encephalitis virus, equine rhinopneumonitis virus, feline rhinotracheitis virus and pseudorabies virus — 3 ounces (6 tablespoonsful) per gallon of clean water. Nolvasan S has been shown to be virucidal in vitro against rabies virus (CVS strain) in laboratory tests when used as directed above.

For disinfection of veterinary or farm premises — 1 ounce (2 tablespoonsful) per gallon of clean water.

Not effective against *Pseudomonas aeruginosa* or gram-positive cocci on inanimate surface.**

+ Pathogenic Fungi (*Trichophyton interdigitale*).

**According to A.O.A.C. Use Dilution Test Method.

106C

Fort Dodge Laboratories, Inc.

Fort Dodge, Iowa 50501

EPA Est. No. 1117-1A-1 EPA Reg. No. 1117-48

NOLVASAN-S
(Chlorhexidine diacetate)

For cleaning, disinfection, deodorizing

Recommended Concentration For Use

*For disinfection of inanimate objects to aid in control of canine distemper virus, equine influenza virus, transmissible gastroenteritis virus, hog cholera virus, parainfluenza-3 virus, bovine rhinotracheitis virus, bovine virus diarrhea virus, infectious bronchitis, Newcastle virus, Venezuelan encephalitis virus, equine rhinopneumonitis virus, feline rhinotracheitis virus and pseudorabies virus—3 ounces (6 tablespoonsful) per gallon of clean water. Nolvasan S has been shown to be virucidal in vitro against rabies virus (CVS strain) in laboratory tests when used as directed above.

For disinfection of veterinary or farm premises—1 ounce (2 tablespoonsful) per gallon of clean water.

Not effective against *Pseudomonas aeruginosa* or gram-positive cocci on inanimate surface.**

+ Pathogenic Fungi (*Trichophyton interdigitale*).

**According to A.O.A.C. Use Dilution Test Method.

DIRECTIONS FOR USE

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

Veterinary or Farm Premises

1. Remove all animals and feed from premises, vehicles, and other equipment.
2. 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.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes.
6. 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.
7. Ventilate buildings, vehicles, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried.
8. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)**

CAUTION:

May be harmful if swallowed. May be irritating to eyes or mucous membranes. In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists.

Environmental Hazards:

Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

**STORAGE AND
DISPOSAL**

PROHIBITION: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL: Disinfectant, mixture or rinsate that can not be used or chemically reprocessed should be disposed of in a landfill approved for disinfectants or buried in a safe place away from water supplies.

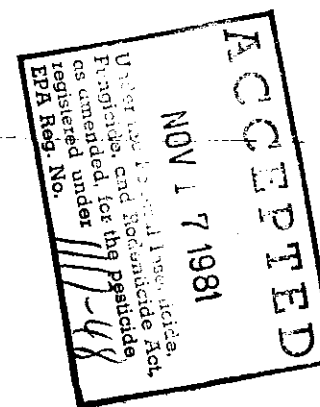
CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for disinfectant containers, or bury in a safe place.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

Fort Dodge Laboratories, Inc.
Fort Dodge, Iowa 50501

0405C

EPA Est. No. 1117-IA-1 EPA Reg. No. 1117-48



NOLVASAN-S
(Chlorhexidine diacetate)

Scented

Bactericide Virucide* Fungicide+

Active Ingredient:

1,1'-Hexamethylenebis [5-
(p-chlorophenyl) biguanide]
diacetate

2%

Inert Ingredients

98%

100%

**KEEP OUT OF REACH
OF CHILDREN
CAUTION**

SEE SIDE PANEL FOR
ADDITIONAL PRECAUTIONARY
STATEMENTS

1 PINT