

# ZOETIS INC.

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Every effort has been made to ensure the accuracy of the information published. However, it remains the responsibility of the readers to familiarize themselves with the product information contained on the USA product label or package insert.

## Nolvasan® S

### Zoetis

Chlorhexidine diacetate

Scented Disinfectant

Bactericide

Virucide†

For Animal Premises Use Only

#### Active Ingredient:

1,1'-Hexamethylenebis [5-(p-chlorophenyl) biguanide] diacetate	2%
<b>Other Ingredients</b>	98%
	100%

The product contains the active ingredient at 0.021 pounds per pint.

The product contains the active ingredient at 0.168 pounds per gallon.

#### KEEP OUT OF REACH OF CHILDREN

#### DANGER

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Nolvasan S final use dilutions may be applied by wiping, mopping, or spraying on the inanimate surface.

**When applying by wiping, mopping, or spraying:** Applicators or other handlers must wear long-sleeve shirt and long pants, socks plus shoes, and protective gloves.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

**Entry Restrictions:** Thoroughly ventilate buildings, vehicles, and closed spaces following application. Do not enter, allow other persons to enter, house livestock, or use equipment in the treated area until ventilation is complete and the liquid chlorhexidine diacetate has been absorbed, set or dried.

**User Safety:** Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If there are no such instructions for washables, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets on or inside it, then wash both skin and clothing thoroughly and put on clean clothes. Users should remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash skin and clothing thoroughly and change into clean clothes.

#### 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. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

#### **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 viral diarrhoea virus, infectious bronchitis virus, Newcastle virus, Venezuelan equine encephalitis virus, equine rhinopneumonitis virus, feline rhinotracheitis virus, pseudorabies virus, equine arteritis virus and canine coronavirus - 3 ounces (6 tablespoonfuls) 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 tablespoonfuls) per gallon of clean water.

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

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

#### **PRECAUTIONARY STATEMENTS**

#### **HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)**

Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse.

#### **DANGER**

Corrosive: Causes irreversible eye damage. Wear protective eyewear (Goggles, face shield or safety glasses.) Harmful if swallowed or absorbed through skin or inhaled. May be fatal if inhaled. Avoid breathing spray mist.

Avoid contact with skin or clothing and do not swallow. Wear protective gloves when handling or applying.

#### **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. 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 glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment.

#### **Environmental Hazards**

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. Do not contaminate water by cleaning of equipment or disposal of waste.

#### **STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Protect from freezing.

**Pesticide Storage:** store in a cool, dry place inaccessible to children.

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

**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 instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**For further information contact Zoetis Inc. at 1-888-963-8471.**

EPA Est. No. 88223-MN-001

EPA Reg. No. 1007-100

Distributed by: Zoetis Inc., 333 Portage Street, Kalamazoo, MI 49007

1 Pint (473 mL)	1NOL407 8NOL409 Rev.: 07/16 50162000
1 Gallon (3.7 L)	1NOL406 8NOL408 Rev.: 04/15 30209901

**CPN:** 3690401.2

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