Front Panel

1 gallon

(FORT DODGE)

HOLVASAN (R) SOLUTION

(Chlorhexidine)

Virucide* - Fungicide

Active ingredient:

1, 1 -Hexamethylenebis $\overline{/}$ 5-(p-chlorophenyl) biguanide $\overline{/}$ diacetate

2.0%

.11/17/1971

Inert ingredient

98.0%

Caution: Keep out of reach of children. See back panel for additional cautions.

> Made in U.S.A. by arrangements with Imperial Chemical Industries, Ltd.

> > Fort Dodge Laboratories, Inc.

Fort Dodge, Iowa

50501

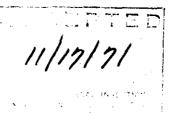
ACCEPTED

NOV 17 1971

UNGER THE FEDERAL ISSECTIONEDE FUNDLE DE ANDERDO NUTIDE ACT
FOR ECONOMIC POISON REGISTERED UNDER NO. 1117 20. SUBJECT
TO ATTACHED COMMENTS.

Back Panel

Nolvasan (R) Solution



(Chlorhexidine)

Directions for Use in Animal Quarters

- 1. Remove all animals and feeds from premises or vehicles to be disinfected.
- 2. Remove all litter and manure from floors, walks and any surface of the area to be disinfected.
- 3. Empty all feeding and watering appliances.
- 4. Saturate all surfaces with the recommended concentration of Nolvasan Solution.
- 5. Ventilate premises or vehicles and do not return animals or use any equipment until the treated surfaces are dry.
- 6. All treated feeding and watering appliances must be scrubbed with detergents and rinsed with potable water prior to re-use.

Recommended Concentration for Use

- I. * 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 rhinotraceítis virus, bovine virus diarrhea virus, infectious bronchitis and Newcastle virus 3 ounces (6 tablespoonsful) per gallon of clean water. Nolvasan Solution has been shown to be virucidal in vitro against rabies virus (CVS strain) in laboratory tests when used as directed above.
- II. For disinfection of veterinary or farm premises 1 ounce (2 table-spoonsful) per gallon of clean water.
- III. For disinfection of official meat, poultry, rabbit and egg establishments all food products and packaging materials must be removed from the room or carefully protected. After thorough cleaning, wash or rinse the equipment or utensils in a solution made by adding 1 ounce (2 tablespoonsful) of Nolvasan Solution to each gallon of clean water. After disinfection all equipment and utensils must be thoroughly rinsed with possible water before operations are resumed.

For dipping teats as an aid in controlling bacteria that cause mastitis:

Make up a final dipping solution by putting 4 ounces of Nolvasan Solution in a clean gallon container, adding 6 ounces of glycerin and then adding clean potable water until you have a total volume of one gallon.

Directions for use - Immediately after the cow is milked dip each teat into the dipping solution. Teat dipping should start one week before the cow freshens. When drying off a cow the teats should continue to be dipped once a day for 3 to 4 days. Udder and teats of the cow must be thoroughly washed before milking.

Not effective against <u>Pseudomonas aeruginosa</u> or gram-positive pyogenic cocci on inanimate surface**.

<u>Caution</u>: May be irritating to eyes or mucous membrances. Avoid contamination of feed and feedstuffs. Rinse empty container thoroughly with water and discard.

(footnote: * according to A.O.A.C. Use-Dilution Test Method)

E.P.A. Reg. No. 1117-30

Lot	No.	

