Product Name: NOBILIS GUMBORO INACTIVATED VACCINE

APVMA Approval No: 49421/132512



NE Strain IBDV D78): inducing ≥ 14.5 log2 VN
Strain IBDV D78): inducing ≥ 14.5 log2 VN
Strain IBDV D78): inducing ≥ 14.5 log2 VN
Strain IBDV D78): inducing ≥ 14.5 log2 VN
Strain IBDV D78): inducing ≥ 14.5 log2 VN
nactivated with formalin and subsequently ljuvant emulsion.
us Bursal Disease Virus.
kens against Infectious Bursal Disease.
vaccination of breeding stock against otect the offspring of the vaccinated birds on as Gumboro Disease).
ation will be observed. For some weeks after e site of vaccination. Local tissue reactions

## Dosage and Administration:

Shake the bottle well before use.

Broached vials should be used within 3 hours.

- Before using vaccine allow it to reach ambient temperature (15 °C-25 °C).
- Sterilise all injection apparatus by boiling before use. Avoid use of strong disinfectants on apparatus. Do not use equipment that has not had sufficient time to cool to room temperature. Allow a minimum of 30 minutes to cool after boiling.
- · Maintain cleanliness at all times.
- Use needles of appropriate gauge and length. Keep needles sharp and clean; replace frequently.
- Each bird should be given 0.5 mL of vaccine intramuscularly in the thigh or breast muscle or subcutaneously into the lower part of the neck.
- Nobilis GUMBORO should be given to birds approximately 16-20 weeks of age but not less than 4 weeks before the expected onset of lay.
- For an optimal booster effect, the birds must be primed with live vaccines against Infectious Bursal Disease.
- The best results will be obtained if vaccination with inactivated vaccine takes place six or more weeks after administration of the live primer but in no circumstances should it be done earlier than four weeks after priming.

## General Directions:

Immunity:

When priming and subsequent vaccination have been carried out correctly, the offspring born at any stage of the laying period will, under normal field situations, have sufficient maternal antibodies to protect them against disease caused by Gumboro infections during the first weeks of life.

With	holding	Periods:
V V I L I I	HUIUHI	i Cilous.

Zero (0) days.

Tra	de	Αď	vice:
ı ı u	uc	, .u	vioc.

Safety Directions:

First Aid Instructions:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

## First Aid Warnings:

## Additional User Safety:

Take care to avoid self-injection

This product contains a mineral oil and is an irritant. In the event of accidental self-administration, it can cause significant pain and swelling at the injection site, perhaps also involving the draining lymph nodes. Medical or surgical intervention may be required, especially if the site of injection involves a finger joint or tendon sheath. Contact a doctor as soon as possible, even if only a very small amount is injected, and take this package leaflet/carton with you. Allow the wound to bleed freely and do not squeeze or interfere with the injection site to avoid spread of the vaccine.

Advice to the medical practitioner

This product contains mineral oil. Even if small amounts of this product have been accidentally self-administered, it can cause intense swelling and a persistent granulomatous inflammatory reaction. If injected into a finger joint or tendon sheath, the

product may track along the tendon. The swelling and inflammation may compromise blood supply and result in necrosis that, in rare cases, may lead to the loss of a digit.

Following appropriate immediate local cleansing, corticosteroids may be considered to decrease the severity of any local reaction. Ascertain the patient's tetanus immunisation status, and provide booster or primary series, as appropriate.

In some cases of accidental self-injection, PROMPT surgical attention may be required. The wound should be incised and irrigated to remove the vaccine, especially where there is involvement of finger pulp or tendon. Complete curettage or total excision of the lesion may be required for chronic granulomatous reactions. Meticulous technique is required to stop inadvertent spread of the product.

Additional information is listed in the safety data sheet.

Environmental Statements:	
Disposal:	Dispose of empty container by wrapping with paper and putting in garbage. Discarded needles/sharps should immediately be placed in a designated and appropriately labelled 'sharps' container.
Storage:	KEEP OUT OF REACH OF CHILDREN
	Store between 2°C and 8°C (refrigerate, do not freeze).