

Ultravac[®] 7in1

CONVENIENT COMBINATION PROTECTION

FAST FACTS

A premium **combination clostridial** and **leptospirosis** vaccine

APPROVED FOR SHEEP & CATTLE

Active ingredients:

Cl. perfringens type D, *Cl. tetani*, *Cl. novyi* type B, *Cl. septicum* (as ultrafiltered toxoids) and *Cl. chauvoei* as formol cultures. *Leptospira interrogans* serovar *pomona* and *Leptospira borgpetersenii* serovar *hardjo* type Hardjobovis (as formol cultures).

INDICATIONS

For the prevention of enterotoxaemia (pulpy kidney disease), tetanus, black disease, malignant oedema (blackleg-like disease) and blackleg in sheep and cattle. In cattle, for protection against reproductive losses by prevention of reproductive tract colonisation and placental and foetal infection with *L. hardjo*. Prevents urinary shedding of the *L. hardjo* and *L. pomona* when used prior to natural exposure and prevents the risk of human leptospiral infection associated with the shedding of these leptospires in the urine and from the reproductive tract of cattle.

In sheep for the prevention of infection, renal colonisation and urinary shedding of *Leptospira interrogans* serovar *Pomona* and *Leptospira borgpetersenii* serovar *Hardjo*.

FEATURES

- First and only combination vaccine in New Zealand, which prevents Leptospirosis and the five major clostridial diseases of cattle and sheep in New Zealand
- Clinically proven New Zealand trial work
- Ability to vaccinate from 4 weeks of age

ADMINISTRATION

For subcutaneous injection in the neck.

Dose: Cattle 2.5mL, Sheep 1.5mL.

WITH-HOLDING PERIODS

Nil with-holding period for meat and milk.

PACK SIZES

100mL, 250mL and 500mL pillow packs.

STORAGE

Store between 2°C and 8°C. Refrigerate. Do not freeze.
Protect from light. In use shelf life 30 days after opening.

