

LIQUID SELENIUM™

LIQUID SELENIUM TRACE MINERAL AS SODIUM SELENATE



3 KEY BENEFITS

- 1 **LOW COST DOSAGE 0.4ML PER DAY FOR 2MG SELENIUM**
- 2 **REDUCES RETAINED AFTERBIRTH AND IMPROVES CONCEPTION**
- 3 **CONVENIENT DOSING THROUGH DRENCHING, TROUGH TREATMENT OR ON FEED SUPPLEMENTS**



PACK SIZES:

20KG | 20L | 100L | 200L | 1000L

OTHER LIQUID SELENIUM™ FEATURES

- Helps to prevent early embryonic loss
- Important in maintaining elasticity of muscles
- Helps protect against disease improving general well-being

PRODUCT COMPOSITION

Components	Concentration [%]
Sodium Selenate	<2.0
Water	To 100%

FOR MORE INFORMATION

0800 DEOSAN (33 67 26)
 EMAIL sales@deosan.co.nz
 20 Seddon Street, PO Box 8, Waharoa 3441

WWW.DEOSAN.CO.NZ

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PHYSIOLOGICAL IMPORTANCE

- Works with vitamin E as an antioxidant or protector of body cells
- Important in maintaining elasticity of muscles
- Gives protection against disease
- Important in conception

DEFICIENCY SYMPTOMS

- Ill thrift, unhealthy appearance and under weight
- Compromised immune system and poor disease resistance. This includes resistance to mastitis and depressed performance
- Depressed milk production
- Poor reproductive performance
- Retained foetal membranes. Can cause infection and slower return to heat. Increased interval from calving to conception. Can be as much as 15 days.

CAUTION

- Do not exceed stated dose and frequency
- Do not use at the same time as any other selenised fertiliser, prill or product without consulting a veterinarian.

DOSAGE

Each litre contains:

Selenium 5,000mg

When cows are dosed at 0.4ml/cow/day in the peak demand period they receive:

Selenium 2mg per cow per day

Recommended Dose Rates for Adult Dairy Cows

No. of cows	Quantity of Liquid Selenium required per day
40	16ml
100	40ml
200	80ml
300	120ml
400	160ml
500	200ml
1000	400ml

WHAT IS A SODIUM SELENATE?

Sodium Selenate is the sodium salt of selenium which is extracted from selenium containing rock by reaction with sulphuric acid. It is extremely toxic except in minute doses.

Dairy cattle require selenium in trace quantities to control the thyroid gland and aid in lactation and foetal bone growth.

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