

**WARNING** – KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY

  
**ravensdown**

# Stock Cobalt™

A ready-to-use liquid cobalt supplement for the prevention and treatment of cobalt deficiency in livestock

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**ACTIVE INGREDIENT:**

10mg/ml (1%) elemental cobalt as cobalt sulphate heptahydrate

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**Marketed by: Ravensdown Ltd**

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New Zealand  
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[ravensdown.co.nz](http://ravensdown.co.nz)

**NET CONTENTS**  
**20 Litres**

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# STOCK COBALT™

| READ LABEL CAREFULLY BEFORE USING

Read label carefully and obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

## HANDLING PRECAUTIONS

Causes mild skin irritation and may cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Suspected of damaging fertility or the unborn child. May cause damage to the cardio-vascular system. Suspected of causing cancer. Avoid contact with the skin and do not breathe vapours. Wear protective clothing and gloves and use personal protective equipment as required. Do not eat, drink or smoke when using this product and wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace and should be washed before re-use.

## FIRST AID

If skin contact occurs remove contaminated clothing and wash with plenty of soap and running water. If inhaled remove to fresh air and keep at rest in a position comfortable for breathing. For advice, or if you feel unwell, contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor immediately. If medical advice is needed, have product container or label at hand.

## ENVIRONMENTAL PROTECTION

Toxic to aquatic life with long lasting effects. Avoid release to the environment. Collect any spillage.

## DISPOSAL

Preferably dispose of product by use. Otherwise treat the product so that it is no longer toxic and dispose of product and packaging at an approved landfill or other approved facility. Triple rinse empty container, crush or puncture and bury in a suitable landfill, or if appropriate recycle.

## DIRECTIONS FOR USE

**Water treatment:** Administer to adult cattle through the water supply at a rate not exceeding 2ml per head/day, and to sheep at a rate 10-20ml per 1000 head/day, unless advised by your veterinarian.

**Oral drenching:** For dairy cows that are drenched daily during milking, use the rates described as for water treatment above. For other stock classes, consult your veterinarian for recommended dose rates.

**Addition to supplementary feed:** Mix thoroughly into supplementary feed daily to supply the same rates as for water treatment above.

**Foliar application:** Spray pasture to be grazed with 1.25-2.5L Stock Cobalt per hectare, ideally 1-2 weeks pre-grazing, for up to 40 days supplementation. Repeated 6 weekly applications at the lower rate are more effective than a single application at the higher rate. Stock Cobalt can also be sprayed at the higher rate onto pasture that is due to be cut, or has been cut, for hay, silage or baleage.

## WARNING

Only use where cobalt deficiency has been diagnosed and do not use at the same time as any other cobalt supplements without consulting a veterinarian. Contact your veterinarian for more information and do not exceed stated dose and frequency. Frequent monitoring of your stock's cobalt status by blood and/or liver testing is recommended.

BATCH:

D.O.M:

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Contains Copper Sulphate Heptahydrate)  
UN Number 3082, Pack Group III, Hazchem 3Z. EPA approval number HSR002521. See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

Store in the original container, tightly closed, locked up, away from direct sunlight and below 30°C.

In transport emergency call 111, Police or Fire Brigade. For 24hr specialist advice in an emergency only call **0800 CHEMCALL (0800 243 622)**. If additional safety information is required, refer to the Safety Data Sheet (SDS). For a copy of the SDS phone 0800 100 123.



Agrecovery is available on plastic containers up to 60L and for plastic or steel large drums from 61L - 1000L.



PHONE **0800 100 123**