## THE BEST VALUE

Treat ewes and lambs<sup>\*</sup> as a single injection for long acting scab control or prevention as an alternative to routine dipping.

All treatment options should be discussed with your animal health adviser.

# THE RESPONSIBLE USE OF MOXIDECTIN IN SHEEP

- Moxidectin 2% should not be used more than once in any flock in any one year.
- Where moxidectin 2% has been used in ewes to suppress the spring rise then it should not be used to treat sheep scab (or vice versa).



- An OP plunge dip is an appropriate alternative. If it is not possible to dip, choose the most appropriate injectable ML for the farm situation.
- Check the dose rate and administration method. Underdosing remains a major risk factor in the development of anthelmintic resistance.

For further information please visit: www.scops.org.uk

# To find your local **DOWNLAND** retailer visit: www.downland.co.uk

\*Only treat lambs >15kg and those more than 104 days from slaughter.

- <sup>1</sup> Nixon, EJ, et. al., Vet Record, 2020.
- <sup>2</sup> All Sheep must be treated with a full dose of ZERMEX<sup>®</sup> 20mg/ml LA Solution for Injection for Sheep in strict accordance with label instructions, for further terms and conditions contact Downland Marketing Ltd.

**ZERMEX**® 20mg/ml LA Solution for Injection for Sheep contains moxidectin, POM-VPS. May be prescribed by any Registered Qualified Person (RQP - a veterinarian, a pharmacist or an appropriately qualified SQP). For further information see the SPC, farmers should contact their animal medicines supplier RAMA, veterinary surgeon or Downland Marketing Ltd, Warwick Mill, Warwick Bridge, Carlisle CA4 8RR. Use medicines responsibly: www.noah.co.uk/responsible. MM-22210



# Long Lasting Control for Optimum Performance

ZERMEX

## 20mg/ml LA Solution for Injection for Sheep (2% LA)

 60 Day Scab Treatment and Prevention
No need to treat the whole flock on the same day
Treated sheep can be returned to the same pasture

www.downland.co.uk

# THE ANNUAL COST OF SHEEP SCAB IS AROUND £202M IN GREAT BRITAIN'

Sheep scab is caused by the mite *Psoroptes ovis*, is a major source of economic loss in affected flocks and is a serious threat to sheep welfare.





#### Sheep scab mites can survive off the sheep for up to 17 days.

## **IMPACT OF SCAB**



Rapid weight loss, debilitation and death.



Low birth weight of lambs born to affected ewes.

Cost of prevention and treatment.

It is impossible to be certain if a sheep has sheep scab without a diagnosis.

#### THE BEST ADVICE

Treatment options are currently organophosphate (OP) plunge dipping or injection with macrocyclic lactones (MLs).

When deciding between injectable or dipping treatment consider whether you need to target internal parasites or only external. Selection may depend on integration into the flock's current worming strategy.

#### THE CORRECT PRODUCT

Treatment: If it is not possible to use an OP dip, it is vital to choose the correct ML,get the job right the first time.

#### **ZERMEX®**

✓ Offers 60 day scab treatment and prevention from a single injection.

✓ No need to treat the

same pasture.



whole flock on the same day.✓ Treated sheep can be returned to the

## FROM THE ML OPTIONS <u>ONLY</u> MOXIDECTIN OFFERS:



- Flexibility no need to treat the whole flock on the same day.
- Flock Management treated sheep can be returned to the same pasture.
- Scab Control Satisfaction Guarantee<sup>2</sup>

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