

Sustainable Control of Parasites in Sheep



***Do you know which
of these sheep has
sheep scab?***



Not sure? Only guessing?

Of course you are. It is impossible for you to be certain that either sheep has sheep scab without a diagnosis. Yet every year thousands of sheep are treated on the basis that people think they know. If you get it wrong it will waste your time and money, risk the health of the sheep and result in unnecessary use of products, increasing the risk of resistance in the future.

Get a diagnosis

If you suspect your sheep have sheep scab, don't guess. Contact your Vet. and arrange for samples to be taken and wait for the results before taking action. Use the table overleaf to discuss treatment options with your Vet or Advisor.



SUSPECT SHEEP

DIAGNOSIS

OTHER
e.g. Lice, scrapie,
mycotic dermatitis etc

SHEEP SCAB CONFIRMED

DIP
NOT SHOWER OR JET

INJECT
(DOSE FOR HEAVIEST IN GROUP)

OP Organophosphate Coopers Ectoforce Paracide Plus Osmonds Gold Fleece	SP* Long acting High-cis cypermethrin Ecofleece Auriplak	SP* Short acting High-cis cypermethrin Robust
1 treatment gives up to 4 weeks protection		No protection against re-infection. Redip after 14 days
35	12	18 after 2 nd dip
BROAD SPECTRUM Kills scab mites, lice and other ectoparasites		

PRODUCTS

MOXIDECTIN Cydectin Zermex	DORAMECTIN Dectomax	IVERMECTIN Ivomec Depidex Virbamec Noromectin Panomec
2 injections SUBCUTANEOUS to treat scab 10 days apart. Must keep treated sheep isolated for 12 days after treatment Up to 28 days protection	1 injection. INTRAMUSCULAR Must keep treated sheep isolated on clean area* for 14 days after treatment	2 injections SUBCUTANEOUS 7 days apart. Must keep treated sheep isolated on clean area* for 7 days after treatment
* clean = no sheep in previous 21 days		
70 after 2 nd injection	70	42 after 2 nd injection
SCAB ONLY (and susceptible worms)		

PROTOCOL & PROTECTION

WITHDRAWAL PERIOD (DAYS)

FEATURES

OTHER ACTIONS

1. Establish where the scab came from \Rightarrow If purchased or incoming sheep review quarantine protocols. \Rightarrow Neighbours (see below)
2. Contact neighbours with sheep in adjacent fields to warn them and/or suggest they treat at the same time as you for maximum effect and protection.
3. Check common fence-lines for gaps/shared rubbing areas. Consider double fencing any in contact with high risk neighbours.

ALWAYS READ THE MANUFACTURER'S INSTRUCTIONS BEFORE USE

* Current stocks can be used but the marketing of SP dips is currently under suspension.