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Hoechst.**

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# It's time to vaccinate your sheep with Heptavac-P

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Life does appear black for sheep farmers right now. And things probably won't improve for a while.

So it might seem the wrong time to urge you to spend money on vaccines.

But, if you want to protect your flock, and ensure your business stays healthy, you *must* vaccinate now.

Clostridial diseases can kill 50% of lambs, while pasteurellosis may kill 10% of spring lambs and 20% of autumn stores.

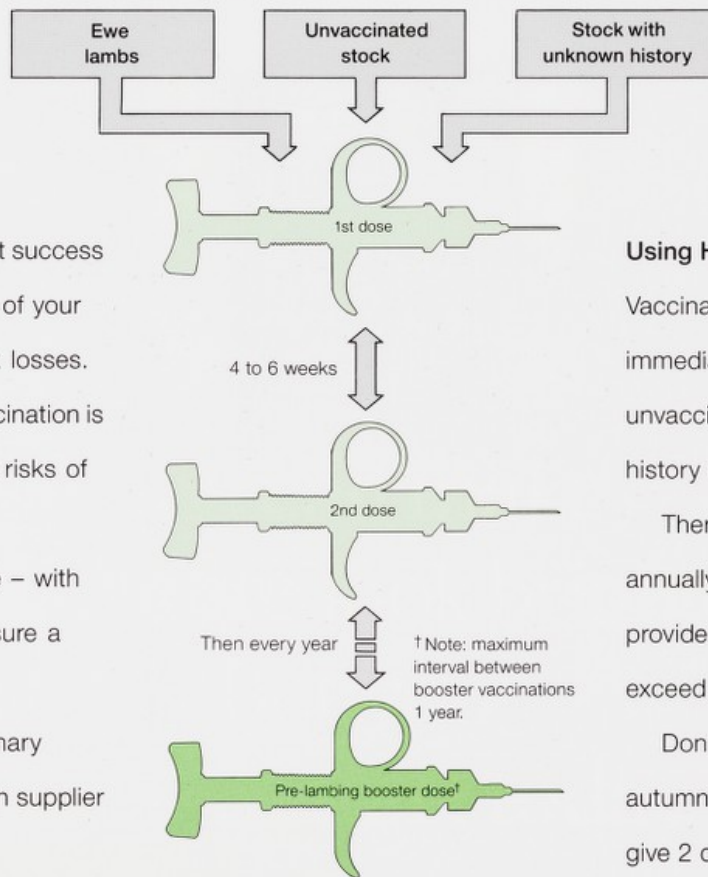


A single annual pre-lambing booster dose of Heptavac-P safeguards against the 7 major clostridial diseases *and* pasteurellosis.

It protects ewes for 12 months and helps pass immunity to the lamb crop via the colostrum.

This colostrum provides lambs with clostridial protection for up to 16 weeks, and pasteurellosis cover for up to 4 weeks: in other words, when they're most vulnerable.

The Heptavac-P vaccination programme.



At Hoechst, we believe that success lies in maintaining the quality of your output, and minimising stock losses.

And we're certain that vaccination is inexpensive compared to the risks of doing nothing.

This season, do vaccinate – with Heptavac-P. It'll help you ensure a brighter future.

Simply talk to your veterinary surgeon or usual animal health supplier today.

**Using Heptavac-P.**

Vaccinate all your ewe lambs immediately. Also treat all previously unvaccinated animals and stock whose history is unknown.

Thereafter you can re-vaccinate annually from 6 to 4 weeks pre-lambing, provided the lambing period does not exceed 6 weeks\*.

Don't forget your store lambs this autumn – vaccinate them with Ovivac-P; give 2 doses, 4 to 6 weeks apart.



Further information available on request.



**Hoechst Animal Health**, A Division of Hoechst UK Limited, Walton Manor, Walton, Milton Keynes, Bucks, MK7 7AJ.

**Active ingredients:** multi-component vaccine containing antigens from 7 clostridial bacteria and from 9 *Pasteurella haemolytica* serotypes. Sheep starting on the Heptavac-P system require 2 doses. Thereafter a single booster injection is needed at least 4 weeks before the start of the lambing season. **Contra-indications and warnings:** the adjuvant may cause a temporary nodule at the injection site.

\*Data on file, Hoechst Animal Health.

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