

Milk the benefits



Fasinex™ 240
The cream of
flake control



Kills all three stages of liver fluke to improve health and minimise production losses

- Liver fluke reduces fat content and decreases milk yield by 3.8 to 15.2 percent¹



Understanding impact of liver fluke in cattle

Liver fluke has spread over the last decade and is now found across the country. This is due to:

- Greater movement of infected animals
- Inadequate (or sub-optimal) quarantine treatments
- Changing weather patterns – increased rainfall and milder winters

Liver fluke has 3 stages in the animal – early immature, immature and adult – all of which cause liver damage and decrease feed intakes and efficiency of utilisation.²

The objective of liver fluke control is to reduce the risk of infection to a level that does not impact on animal welfare or affect the efficiency or economics of production.

The majority of cattle are treated at, or around, housing time, when there is likely to be a varying number of different stages of fluke in the liver. It is therefore important to treat using the right active at the right time after housing depending on which stages of fluke are killed by the product.

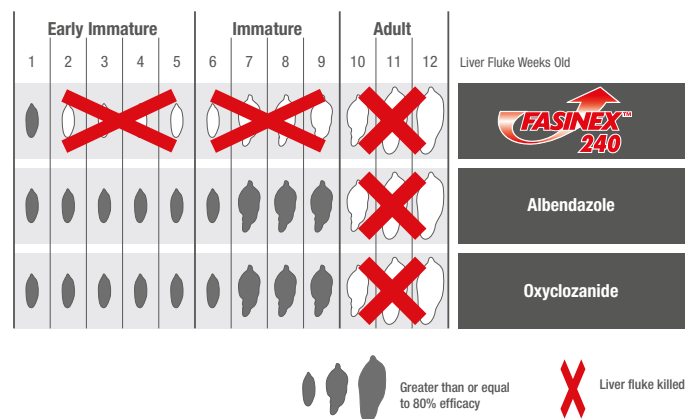
Impact on dairy cows:

Liver flukes reduce the fat content of the milk and decreases the milk yield by 3.8 to 15.2 per cent in affected animals.¹

Impact on suckler cows:

Animals with 1-10 fluke present in their liver at slaughter took on average 31 days longer to reach slaughter weight, while animals with more than 10 took on average 77 days longer to finish.³

Dairy Cow Application



Why recommend Fasinex™ 240

- Contains triclabendazole, the only active ingredient to kill all 3 stages of liver fluke down to 2 weeks of age (early immature) in cattle.
- Ideal housing dose for cattle - recommended for use two weeks after housing.
- Approved for use in dairy cows in the dry period.
- Concentrated low volume formula for ease of administration.
- Treat two weeks after housing to kill all three stages of liver fluke for optimal growth rate during housing.³



For further information call Elanco Animal Health on +44 (0)1256 353131 or write to Elanco Animal Health, Lilly House, Priestley Road, Basingstoke, Hampshire, RG24 9NL.

FASINEX™ 240 contains 24% w/v triclabendazole. Legal category: **POM-VPS** in UK. Information regarding the side effects, precautions, warnings and contra-indications can be found in product packaging and leaflets; further information can also be found in the Summary of Product Characteristics. Advice should be sought from the medicine prescriber prior to use. Fasinex 240, Elanco and the diagonal bar logo are trademarks of Elanco or its affiliates. **Use medicines responsibly** (www.noah.co.uk/responsible). © 2018 Elanco or its affiliates. UKSHPFAS00059_rdp30374.

References

1. Schweizer, G., Braun, U., Deplazes, P., Torgerson, P.R., 2005. Estimating the financial losses due to bovine fasciolosis in Switzerland. *Vet. Rec.* 157:188–193.
2. Sykes AR, Coop, RL, Rushton, B (1980) Chronic subclinical fascioliasis in sheep: effects on food intake, food utilisation and blood constituents, *Research in Veterinary Science* Vol 28 No 1 pp 63-70.
3. Estimation of the impact of *Fasciola hepatica* infection on time taken for UK beef cattle to reach slaughter weight Stella Mazeri, Gustaf Rydevik, Ian Handel, Barend M. deC. Bronsvort & Neil Sargison *Nature/Scientific Reports* | 7: 7319 | DOI:10.1038/s41598-017-07396-1.

