# BOVILS Cryptium

The first and only vaccine designed to protect newborn calves against *Cryptosporidiosis* from the day of birth.





# **BOVILIS**<sup>®</sup> Cryptium

Vaccinating your pregnant heifers and cows with **Bovilis Cryptium raises antibody levels** in their colostrum. This **immunity is then passed onto their calves** reducing disease caused by *C. parvum*.



# **BOVILIS** Cryptium



- Primary Course: 2 doses under the skin (SC) 12-3 weeks before calving, 4-5 weeks apart.
- Single booster dose 12-3 weeks before each subsequent calving.

## **BOVILIS** Rotavec Corona



- Single dose vaccine given intramuscularly (IM) 12-3 weeks before each calving. Single booster dose during each subsequent pregnancy.
- Bovilis® Rotavec® Corona can be given at the same time as the first or second vaccination of Bovilis Cryptium.



**Bovilis Cryptium** can be administered at the same time as **Bovilis**° **Rotavec**° **Corona**, at different vaccination sites.

Together these two vaccines **protect your calves** against **4 of the most common\*** neonatal calf diarrhoea pathogens; *C. parvum*, coronavirus, rotavirus & *E. coli*.

Protection of calves depends on adequate ingestion of colostrum and transition milk from vaccinated cows and heifers.

It is recommended that all calves are fed colostrum and transition milk during the first 5 days of life.



\*Naylor JM. Neonatal Calf Diarrhoea. Food Anim Pract 2009:70. https://doi.org/10.1016/B978-141603591-6.10021-1. Millemann Y. Diagnosis of neonatal calf diarrhoea. Rev Med Vet (Toulouse) 2009;160:404-9. All-Island Animal Disease Surveillance Report, 2021. Department of Agriculture, Food and the Marine of Ireland, Agri-Food and Bioscience Institute and Animal Health Ireland

### FOR MORE INFORMATION CONTACT YOUR VET TODAY

Withdrawal periods: Zero days. Legal Categories: ROI POM NI POM-V

Bovilis\* Cryptium\* contains inactivated Cryptosporidium parvum Gp40 antigen. Bovilis\* Rotavec\* Corona contains inactivated Rotavirus and Coronavirus and *E. coli* F5 (K99) and F41 antigens. Read the product data sheets for more information.

### Use medicines responsibly

For further information see SPC, contact prescriber or MSD Animal Health, Red Oak North, South County Business Park, Leopardstown, Dublin 18, Ireland. Tel: +353(0)12970220. Email: vet-support.ie@msd.com

Web: www.msd-animal-health.ie





