# **IPAR**



# Publicly Available Assessment Report for a Veterinary Medicinal Product

**Duotech Oral Suspension for Sheep** 

## **PRODUCT SUMMARY**

Name, strength and pharmaceutical form	Duotech Oral Suspension for Sheep
Active substances	Oxfendazole
	Closantel (as Closantel Sodium Dihydrate)
Marketing Authorisation Holder	Norbrook Laboratories (Ireland) Limited
	Rossmore Industrial Estate
	Monaghan
	Ireland
Date of Authorisation	04/05/2001
Target species	Sheep and lambs
Indication for use	For the treatment and control of mature and
	developing immature gastrointestinal roundworms,
	lungworms, tapeworms and fluke over 6 weeks in
	sheep and lambs.It is ovicidal against nematode
	eggs and delays egg laying in trematodes (fluke).
ATCvet code	QP52AC30

#### **PUBLIC ASSESSMENT REPORT**

The public assessment report reflects the scientific conclusion reached by the HPRA at the end of the evaluation process and provides a summary of the grounds for approval of the marketing authorisation for the specific veterinary medicinal product. It is made available by the HPRA for information to the public, after the deletion of commercially confidential information. The legal basis for its creation and availability is contained in Article 25.4 of EC Directive 2001/82/EC as amended by Directive 2004/28/EC for veterinary medicinal products. It is a concise document which highlights the main parts of the documentation submitted by the applicant and the scientific evaluation carried out by HPRA leading to the approval of the product for marketing in Ireland.

The Summary of Product Characteristics (SPC) for this product is available on the HPRA website.

## I. SCIENTIFIC OVERVIEW

The initial application for Duotech Oral Suspension for Sheep was assessed before there was a requirement to have a public assessment report, therefore no details in this section are available. Please refer to section VI for significant post-approval changes which are important for the quality, safety and efficacy of the product.

## **II. QUALITY ASPECTS**

See section I.

# **III SAFETY AND RESIDUES ASSESSMENT (PHARMACO-TOXICOLOGICAL)**

See section I.

#### IV. CLINICAL ASSESSMENT

See section I.

## V. OVERALL CONCLUSION AND BENEFIT/RISK ASSESSMENT

On the basis of the original data submitted, the HPRA considered that Duotech Oral Suspension for Sheep demonstrated adequate evidence of efficacy for the approved indications as well as a satisfactory benefit/risk profile and therefore granted a marketing authorisation.

## **VI. POST-AUTHORISATION ASSESSMENTS**

The SPC and package leaflet may be updated to include new information on the quality, safety and efficacy of the veterinary medicinal product. The current SPC is available on the HPRA website.

This section contains information on significant changes which have been made after the original procedure which are important for the quality, safety or efficacy of the product.

## Safety/Efficacy Changes

Summary of change	Approval date
Change in sheep meat withdrawal period HPRA case reference number 7007062	13 <sup>th</sup> January 2010
Change in sheep meat withdrawal period HPRA case reference number CRN000XTY	September 2018