

**IRISH MEDICINES BOARD ACT 1995**

**ANIMAL REMEDIES REGULATIONS, 2005**

**(S.I. No. 734 of 2005)**

VPA: **10206/012/001**

Case No: 7002827

The Irish Medicines Board in exercise of the powers conferred on it by Animal Remedies Regulations (S.I. No. 734 of 2005) hereby grants to:

**Ovelle Ltd**

**Industrial Estate, Coe's Road, Dundalk, Co. Louth**

an authorisation, subject to the provisions of the said Regulations and the general conditions of the attached authorisation, in respect of the Veterinary Medicinal Product:

**Tilice Pour-on**

The particulars of which are set out in Part 1 and Part 2 of the said Schedule. The authorisation is also subject to any special conditions as may be specified in the said Schedule.

Signed on behalf of the Irish Medicines Board

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A person authorised in that behalf by the said Board.

(NOTE: This authorisation replaces any previous authorisation in respect of this product which is now null and void.)

## Part II

### Summary of Product Characteristics

#### 1 NAME OF THE VETERINARY MEDICINAL PRODUCT

Tilice Pour-On

#### 2 QUALITATIVE AND QUANTITATIVE COMPOSITION

##### Active Substance:

Cypermethrin Technical (93% w/w; cis/trans isomers 50 : 50) 2.5% w/v

#### 3 PHARMACEUTICAL FORM

Pour on solution.

#### 4 CLINICAL PARTICULARS

##### 4.1 Target Species

Cattle.

##### 4.2 Indications for use, specifying the target species

For the control of lice and flies.

##### 4.3 Contraindications

Do not treat calves under 7 days of age.

Not to be used in animals known to be hypersensitive to the active ingredient.

##### 4.4 Special warnings for each target species

None.

##### 4.5 Special precautions for use

Tilice Pour-On should be administered in a well-ventilated area. Protective clothing, including rubber gloves, should be worn and any accidental splashes should be washed off immediately.

Do not eat, drink or smoke when applying Tilice Pour-On. <?xml:namespace prefix = st1 ns = "urn:schemas-microsoft-com:office:smarts" /><st1:State w:st="on"><st1:place w:st="on">Wash</st1:place></st1:State> hands and any exposed skin before eating, drinking or smoking and after work.

##### 4.6 Adverse reactions (frequency and seriousness)

Occasionally, slight signs of discomfort may be observed in some cattle during the 48 hours following application. These side-effects are only temporary and have no long-term implications.

#### **4.7 Use during pregnancy, lactation or lay**

The active has a low oral toxicity and very little transdermal absorption is expected. To date there have been no reported complications in pregnancy or lactation.

#### **4.8 Interaction with other medicinal products and other forms of interaction**

It is not anticipated that Tilice Pour On will interact with any of the medicines commonly administered to cattle.

#### **4.9 Amounts to be administered and administration route**

For topical administration as a pour-on.

##### LICE CONTROL

A single 10ml dose is normally sufficient to control lice. A few lice may survive on a small minority of animals. In cases of heavy challenge, if necessary, a repeat dose may be applied after 4 weeks.

Remove the cap from the chamber and gently squeeze the required amount into the measuring chamber. Release the pressure from the container and pour as directed.

The 10ml dose should be applied at an even rate along the back line from the crown of the head to the top of the rump.

##### FLY CONTROL

Apply a single 10ml dose at the onset of the fly season and repeat as necessary at 5 to 8 week intervals. Frequency of administration may, however, have to be varied depending on the level and type of infestation.

The 10ml dose should be applied at an even rate along the back line from the crown of the head to the top of the rump.

#### **4.10 Overdose (symptoms, emergency procedures, antidotes), if necessary**

Care should be taken not to overdose. Overdosing may invalidate the stated milk and meat withholding times as in 5.10 below.

#### **4.11 Withdrawal Period(s)**

Animals must not be slaughtered for human consumption during treatment.

Edible tissues: 10 days.

No withdrawal time is necessary for milk, although cows should be treated immediately after milking to allow as long a time as possible to elapse before the next milking.

## **5 PHARMACOLOGICAL or IMMUNOLOGICAL PROPERTIES**

Cypermethrin is a synthetic pyrethroid insecticide used for both crop protection and to control ectoparasites on

livestock.

Cypermethrin is a contact poison, having a rapid paralytic action on insects, preceded by muscular excitation and convulsions. The pyrethroids have sufficient stability to have a prolonged effect when applied to the animal.

Cypermethrin is not systemically active when used as a 'pour-on' preparation. When applied in this manner, the product spreads over the surface of the animal.

### **5.1 Pharmacodynamic properties**

### **5.2 Pharmacokinetic properties**

## **6 PHARMACEUTICAL PARTICULARS**

### **6.1 List of excipients**

### **6.2 Incompatibilities**

Incompatible with alkali materials.

### **6.3 Shelf-life**

2 years

### **6.4 Special precautions for storage**

Do not store above 25°C.

### **6.5 Nature and composition of immediate packaging**

High-density polyethylene multi-dose 500 ml container with graduated measuring compartment. Sealed with an aluminium tamper-evident seal and a plastic cap. Contains 500 ml of an oily-based clear, pale yellow pour-on solution.

### **6.6 Special precautions for the disposal of unused veterinary medicinal products or waste materials**

Dangerous to fish and other aquatic animals.

Do not contaminate ponds, waterways or ditches with the product or used containers.

Unused product or waste material should be disposed of in accordance with current practice for pharmaceutical waste under national waste disposal regulations.

## **7 MARKETING AUTHORISATION HOLDER**

Ovelle Ltd.,  
Coe's Rd,

<?xml:namespace prefix = st1 ns = "urn:schemas-microsoft-com:office:smarts" /><st1:place  
w:st="on">Dundalk</st1:place>,  
<st1:place w:st="on">Co.</st1:place> Louth

**8 MARKETING AUTHORISATION NUMBER(S)**

VPA 10206/12/1

**9 DATE OF THE FIRST AUTHORISATION/RENEWAL OF THE AUTHORISATION**

5<sup>th</sup> July 2001

**10 DATE OF REVISION OF THE TEXT**