Vetroxy LA, 2001	mg/ml, Solution	for Injection for	Cattle, Shee	p and Pigs
		ANNEX 3		
	SPC, Labelli	ng, and Package Insert		

SUMMARY OF PRODUCT CHARACTERISTICS

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Vetroxy LA 200 mg/ml solution for injection for cattle, sheep and pigs. – EE, LV, HU, NL, EL, PL, UK(NI).

Vetroxy vet 200 mg/ml solution for injection for cattle, sheep and pigs. – SE

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

One ml contains:

Active Substance:

Oxytetracycline 200.0 mg (equivalent to 216 mg oxytetracycline dihydrate)

Excipient:

Sodium formaldehyde sulfoxylate dihydrate 4.0 mg

For the full list of excipients, see section 6.1.

3. PHARMACEUTICAL FORM

Solution for injection.

A clear amber solution

4. CLINICAL PARTICULARS

4.1 Target species

Cattle, sheep and pigs.

4.2 Indications for use, specifying the target species

Treatment of infections caused by oxytetracycline susceptible bacteria in cattle, sheep and pigs as follows:

Cattle:

- Pasteurellosis and respiratory tract infections caused by Mannheimia haemolytica or Pasteurella multocida.
- Umbilical infections and septic arthritis caused by *Trueperella pyogenes*, *Escherichia coli* or *Staphylococcus aureus*.
- Clinical Mastitis caused by *Trueperella pyogenes*, *Escherichia coli*, *Staphylococcus aureus*, *Streptococcus agalactiae* or *Streptococcus uberis*.
- Metritis caused by Escherichia coli

Sheep:

- Pasteurellosis and respiratory tract infections caused by *Mannheimia haemolytica* or *Pasteurella multocida*.
- Umbilical infections and septic arthritis caused by Trueperella pyogenes- or Escherichia coli.
- Clinical Mastitis caused by *Trueperella pyogenes*, *Escherichia coli* or *Staphylococcus aureus*.
- Erysipelas caused by Erysipelothrix rhusiopathiae.
- The product can also be used for treatment and metaphylaxis of enzootic abortion in sheep caused by *Chlamydophila abortus*.

Pigs:

- Pasteurellosis and respiratory tract infections caused by Mannheimia haemolytica or Pasteurella multocida.
- Umbilical infections and septic arthritis caused by Trueperella pyogenes, Escherichia coli or Staphylococcus aureus.
- Clinical Mastitis caused by Escherichia coli.
- Erysipelas caused by Erysipelothrix rhusiopathiae.
- Atrophic rhinitis caused by Bordetella bronchiseptica or Pasteurella multocida.

4.3 Contraindications

Do not use in horses, dogs and cats.

Do not use in animals with hepatic or renal damage.

Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

4.4 Special warnings for each target species

None.

4.5 Special precautions for use

Special precautions for use in animals

Do not dilute the product.

If concurrent treatment is administered, use a separate injection site.

Use of the product should be based on susceptibility testing of the bacteria isolated from the animal. If this is not possible, therapy should be based on local (regional, farm level) epidemiological information about susceptibility of the target bacteria.

Official and local antimicrobial policies should be taken into account when the product is used. Use of the product deviating from the instructions given in the SPC may increase the prevalence of bacteria resistant to oxytetracycline and may decrease the effectiveness of treatment with other tetracyclines due to the potential for cross-resistance.

Special precautions to be taken by the person administering the veterinary medicinal product to animals

The excipient dimethylacetamide may damage unborn children; therefore, women of child bearing age must be very careful to avoid exposure via spillage onto the skin or accidental selfinjection when administering the product. If you are pregnant, think you may be pregnant or are attempting to conceive, you should not administer the product.

This product may cause allergy-type reactions in sensitised people.

Those with known hypersensitivity to tetracyclines should avoid contact with the product. This product may cause skin and eye irritation. Avoid contact of the skin and eyes with the product. In case of accidental spillage onto skin or eyes, rinse the affected area with large amounts of water.

Take care to avoid accidental injection. In case of self-injection, seek medical advice immediately and show the package leaflet or the label to the physician. Wash hands after use.

4.6 Adverse reactions (frequency and seriousness)

Although the product is well tolerated, very rarely a slight local reaction of a transient nature has been observed.

Tetracyclines have also been associated with photosensitivity reactions and, rarely, with hepatotoxicity and blood dyscrasias.

Oxytetracycline given to young animals can cause a yellow, brown or grey discolouration of bones and teeth. High dose or chronic administration may delay bone growth or healing.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated)
- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports)

4.7 Use during pregnancy, lactation or lay

The active substance, oxytetracycline, readily crosses the placenta and concentrations in the foetal blood may reach those of the maternal circulation, although the concentration is usually somewhat lower. Tetracyclines are deposited in teeth, causing discolouration, enamel hypoplasia and reduced mineralisation. Tetracyclines can also retard foetal skeletal development. As such, the product should only be used in the last half of pregnancy when the benefits outweigh the foetal risks.

The product can be safely administered to lactating animals.

Oxytetracycline is excreted in milk; concentrations are generally low.

4.8 Interaction with other medicinal products and other forms of interaction

Oxytetracycline should not be administered simultaneously with bactericidal antimicrobials, such as penicillins and cephalosporins.

Divalent or trivalent cations (Mg, Fe, Al, Ca) can chelate tetracyclines.

4.9 Amounts to be administered and administration route

The recommended dose rate is 20 mg/kg bodyweight (i.e. 1 ml per 10 kg bodyweight) administered by deep intramuscular injection. To ensure a correct dosage, body weight should be determined as accurately as possible to avoid underdosing.

The product is recommended for a single administration only.

The cap may be safely punctured up to 35 times. When treating groups of animals, use a draw-off needle.

Maximum volume to be administered per injection site:

Cattle: 20 ml Pigs: 10 ml Sheep: 5 ml

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

There is no known specific antidote, if signs of possible overdose occur treat the animal symptomatically.

4.11 Withdrawal period(s)

Cattle:

Meat and offal: 31 days

Milk: 10 days

Sheep:

Meat and offal: 9 days

Milk: 7 days

Pigs:

Meat and offal: 18 days

5. PHARMACOLOGICAL OR IMMUNOLOGICAL PROPERTIES

Pharmacotherapeutic group: Antibacterials for systemic use, Tetracyclines.

ATCvet Code: QJ01AA06

5.1 Pharmacodynamic properties

Oxytetracycline is a bacteriostatic antibiotic that inhibits protein synthesis in susceptible bacteria. Inside the cell it binds irreversibly to receptors on the 30S subunit of the bacterial ribosome where it interferes with the binding of the aminoacyl-transfer RNA to the acceptor site on the messenger RNA ribosome complex. This effectively prevents the addition of amino acids to the elongating peptide chain, inhibiting protein synthesis.

Oxytetracycline had been shown to be effective <u>in vitro</u> against the following bacterial species: Bordetella bronchiseptica, Trueperella pyogenes, Erysipelothrix rhusiopathiae, Escherichia coli, Mannheimia haemolytica, Pasteurella multocida, Staphylococcus aureus, Streptococcus agalactiae, and Streptococcus uberis.

Multiple genes have been identified which mediate resistance to tetracyclines and these genes may be carried on plasmids or transposons between both pathogenic and non-pathogenic bacteria. The most common mechanisms of resistance involve either the removal of the antibiotic from the organism by energy dependent efflux pumps or protection of the ribosome

from binding by altered target sites. Resistance to one tetracycline confers cross-resistance across the whole group.

Oxytetracycline resistance has been identified in many veterinary pathogens; however, the prevalence of resistance varies widely between different locations. For veterinary isolates, the susceptible breakpoint is $\leq 2\mu g/ml$ for bovine respiratory pathogens and $\leq 0.5\mu g/ml$ for swine pathogens. For other isolates, the breakpoint for sensitive organisms in humans is used, which is $\leq 4\mu g/ml$ for all organisms, except *streptococci*, which is $\leq 2\mu g/ml$ (CLSI, 2007).

5.2 Pharmacokinetic particulars

Maximum blood levels are achieved between 4 and 8 hours following intramuscular administration.

6. PHARMACEUTICAL PARTICULARS

6.1 List of excipients

Sodium formaldehyde sulfoxylate dihydrate
Magnesium oxide light
Dimethylacetamide
Disodium edetate
Ethanolamine (for pH adjustment)
Hydrochloric acid, concentrated (for pH adjustment)
Water for injections

6.2 Major incompatibilities

In the absence of compatibility studies, this veterinary medicinal product must not be mixed with other veterinary medicinal products.

6.3 Shelf life

Shelf life of the veterinary medicinal product as packaged for sale: 2 years Shelf life after first opening the immediate packaging: 28 days.

6.4 Special precautions for storage

Do not store above 25°C.

Keep the vial in the outer carton in order to protect from light.

6.5 Nature and composition of immediate packaging

Amber type II glass vials of 100 ml sealed with a bromobutyl rubber stopper with aluminium overseals and packaged individually into outer cartons.

6.6 Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products

Medicines should not be disposed of via wastewater.

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

7. MARKETING AUTHORISATION HOLDER

Bimeda Animal Health Limited 2 / 3 / 4 Airton Close Tallaght Dublin 24 Ireland

8. MARKETING AUTHORISATION NUMBER

NL: REG NL 118680

EE: 2002 EL: 91945/15

HU: 3872/1/17 NÉBIH ÁTI

LV: V/DCP/16/0040

PL: 2786/18 SE: 54256

UK(NI): 50146/4021

9. DATE OF FIRST AUTHORISATION/RENEWAL OF THE AUTHORISATION

Date of first authorisation:

NL: 14 February 2017 EE: 07 December 2016

EL: 05 April 2017 HU: 25 April 2017 LV: 30 November 2016

PL: 15/04/2018 SE: 2016-12-22

UK(NI): 25 January 2017

Date of last renewal:

NL: 19 October 2021 EE: 19 October 2021 EL: 19 October 2021 HU: 19 October 2021 LV: 19 October 2021 PL: 19 October 2021 SE: 19 October 2021 UK(NI): 19 October 2021

10. DATE OF REVISION OF THE TEXT

NL: 14 January 2022 EE: December 2021

EL:

HU: 11 February 2022

LV: January 2022

PL:

SE: 08 March 2022 UK(NI): December 2021

PROHIBITION OF SALE, SUPPLY AND/OR USE

Not applicable.

ANNEX III LABELLING AND PACKAGE LEAFLET	Vetroxy	LA,	2 0 0 m g	;/m1,	Solut	i o n	for	Inje	ction	f o r	Cattl	le,	Shee	p and	Pigs
LABELLING AND PACKAGE LEAFLET															
				LA	BELLIN	IG AI	ND P	ACK	AGE L	EAFI.	ET.				

Vetroxy	LA,	2 0 0 m g /	m1,	Solutio	n for	Injection	n for	Cattle,	Sheep	a n d	Pigs
				4	4. LAE	BELLING					
Dimada An	imal E	Igglith I td	Airto	n Clasa T	allaght	Dublin 24					

PARTICULARS TO APPEAR ON THE OUTER PACKAGE

CARTON - 100 ml

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Vetroxy LA 200 mg/ml solution for injection for cattle, sheep and pigs Oxytetracycline

2. STATEMENT OF ACTIVE SUBSTANCES

1 ml contains:

Oxytetracycline 200 mg/ml

3. PHARMACEUTICAL FORM

Solution for injection.

4. PACKAGE SIZE

100 ml

5. TARGET SPECIES

Cattle, sheep and pigs.

6. INDICATION(S)

7. METHOD AND ROUTE(S) OF ADMINISTRATION

Solution for injection.

Read the package leaflet before use.

The recommended dose rate is 20 mg/kg bodyweight (i.e. 1 ml per 10 kg bodyweight) administered by deep intramuscular injection. To ensure a correct dosage, body weight should be determined as accurately as possible to avoid underdosing.

The product is recommended for a single administration only.

The cap may be safely punctured up to 35 times. When treating groups of animals, use a draw-off needle.

Maximum volume to be administered per injection site:

Cattle: 20 ml

Pigs: 10 ml Sheep: 5 ml

8. WITHDRAWAL PERIOD

Withdrawal Period:

Cattle:

Meat and offal: 31 days

Milk: 10 days

Sheep:

Meat and offal: 9 days

Milk: 7 days

Pigs:

Meat and offal: 18 days

9. SPECIAL WARNING(S), IF NECESSARY

Read the package leaflet before use.

10. EXPIRY DATE

EXP {month/year}

Shelf life after first opening the container: 28 days.

Once broached, use by

11. SPECIAL STORAGE CONDITIONS

Do not store above 25 °C.

Keep the vial in the outer carton in order to protect from light.

12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY

Medicines should not be disposed of via wastewater.

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only.

To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Keep out of the sight and reach of children.

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Bimeda Animal Health Limited 2 / 3 / 4 Airton Close Tallaght Dublin 24 Ireland

16. MARKETING AUTHORISATION NUMBER

NL: REG NL 118680

EE: 2002 EL: 91945/15

HU: 3872/1/17 NÉBIH ÁTI

LV: V/DCP/16/0040

PL: 2786/18 SE: 54256

UK(NI): 50146/4021

17. MANUFACTURER'S BATCH NUMBER

Batch

PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGE

LABEL - 100 ml

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Vetroxy LA 200 mg/ml solution for injection for cattle, sheep and pigs Oxytetracycline

2. STATEMENT OF ACTIVE SUBSTANCES

1 ml contains:

Oxytetracycline 200 mg/ml

3. PHARMACEUTICAL FORM

Solution for injection.

4. PACKAGE SIZE

100 ml

5. TARGET SPECIES

Cattle, sheep and pigs.

6. INDICATION(S)

7. METHOD AND ROUTE(S) OF ADMINISTRATION

Solution for injection.

Read the package leaflet before use.

The recommended dose rate is 20 mg/kg bodyweight (i.e. 1 ml per 10 kg bodyweight) administered by deep intramuscular injection. To ensure a correct dosage, body weight should be determined as accurately as possible to avoid underdosing.

The product is recommended for a single administration only.

The cap may be safely punctured up to 35 times. When treating groups of animals, use a draw-off needle.

Maximum volume to be administered per injection site:

Cattle: 20 ml

Pigs: 10 ml Sheep: 5 ml

8. WITHDRAWAL PERIOD

Withdrawal Period:

Cattle:

Meat and offal: 31 days

Milk: 10 days

Sheep: Meat and offal: 9 days

Milk: 7 days

Pigs:

Meat and offal: 18 days

9. SPECIAL WARNING(S), IF NECESSARY

Read the package leaflet before use.

10. EXPIRY DATE

EXP {month/year}

Shelf life after first opening the container: 28 days. Once broached, use by

11. SPECIAL STORAGE CONDITIONS

Do not store above 25 °C.

Keep the vial in the outer carton in order to protect from light.

- 12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY
- 13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only.

To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Bimeda Animal Health Limited 2 / 3 / 4 Airton Close Tallaght Dublin 24 Ireland

16. MARKETING AUTHORISATION NUMBER

NL: REG NL 118680

EE: 2002 EL: 91945/15

HU: 3872/1/17 NÉBIH ÁTI

LV: V/DCP/16/0040

PL: 2786/18 SE: 54256

UK(NI): 50146/4021

17. MANUFACTURER'S BATCH NUMBER

Batch

Vetroxv	LA.	200mg/m1,	Solution	for	Injection	for	Cattle.	Sheep	a n d	Pigs
							,	· · ·		8 -
			D D4	017.4	05 M05DT					
			B. PA	CKA	GE INSERT					
D : 1 :		T 1.1 T . 1 A. 1 .			D 111 04					

PACKAGE LEAFLET FOR:

Vetroxy LA 200 mg/ml solution for injection for cattle, sheep and pigs

1. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER AND OF THE MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE, IF DIFFERENT

Marketing authorisation holder:

Bimeda Animal Health Limited 2 / 3 / 4 Airton Close Tallaght,
Dublin 24
Ireland

Manufacturer responsible for batch release:

Dopharma B.V Zalmweg 24, Raamsdonksveer, 4941 VX Netherlands

2. NAME OF THE VETERINARY MEDICINAL PRODUCT

Vetroxy LA 200 mg/ml solution for injection for cattle, sheep and pigs.

Oxytetracycline

3. STATEMENT OF THE ACTIVE SUBSTANCE(S) AND OTHER INGREDIENT(S)

A clear amber solution for injection.

1 ml contains:

Active Substance:

Oxytetracycline 200 mg

Excipient:

Sodium formaldehyde sulfoxylate dihydrate 4.0 mg

4. INDICATION(S)

The product is indicated for the treatment of infections caused by oxytetracycline susceptible bacteria in cattle, sheep and pigs as follows:

Cattle:

• Pasteurellosis and respiratory tract infections caused by *Mannheimia haemolytica* or *Pasteurella multocida*.

- Umbilical infections and septic arthritis caused by *Trueperella pyogenes*, *Escherichia coli* or *Staphylococcus aureus*.
- Clinical Mastitis caused by *Trueperella pyogenes*, *Escherichia coli*, *Staphylococcus aureus*, *Streptococcus agalactiae* or *Streptococcus uberis*.
- Metritis caused by Escherichia coli

Sheep:

- Pasteurellosis and respiratory tract infections caused by Mannheimia haemolytica or Pasteurella multocida.
- Umbilical infections and septic arthritis caused by *Trueperella pyogenes* or *Escherichia coli*.
- Clinical Mastitis caused by Trueperella pyogenes, Escherichia coli or Staphylococcus aureus.
- Erysipelas caused by Erysipelothrix rhusiopathiae.
- The product can also be used for treatment and metaphylaxis of enzootic abortion in sheep caused by *Chlamydophila abortus*.

Pigs:

- Pasteurellosis and respiratory tract infections caused by Mannheimia haemolytica or Pasteurella multocida.
- Umbilical infections and septic arthritis caused by *Trueperella pyogenes*, *Escherichia coli* or *Staphylococcus aureus*.
- Clinical Mastitis caused by Escherichia coli.
- Erysipelas caused by Erysipelothrix rhusiopathiae.
- Atrophic rhinitis caused by Bordetella bronchiseptica or Pasteurella multocida.

5. CONTRAINDICATIONS

Do not use in horses, dogs and cats.

Do not use in animals with hepatic or renal damage.

Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

6. ADVERSE REACTIONS

Although the product is well tolerated, very rarely a slight local reaction of a transient nature has been observed.

Tetracyclines have also been associated with photosensitivity reactions and, rarely, with hepatotoxicity and blood dyscrasias.

Oxytetracycline given to young animals can cause a yellow, brown or grey discolouration of bones and teeth. High dose or chronic administration may delay bone growth or healing. If you notice any serious effects or other effects not mentioned in this package leaflet, please inform your veterinary surgeon.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated)

- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports).

If you notice any side effects, even those not already listed in this package leaflet or you think that the medicine has not worked, please inform your veterinary surgeon. Alternatively you can report via your national reporting system {national system details}. For details regarding the national system please contact NCA.

7. TARGET SPECIES

Cattle, sheep and pigs.

8. DOSAGE FOR EACH SPECIES, ROUTE(S) AND METHOD OF ADMINISTRATION

The recommended dose rate is 20 mg/kg bodyweight (i.e. 1 ml per 10 kg bodyweight) administered by deep intramuscular injection. The product is recommended for a single administration only.

The cap may be safely punctured up to 35 times. When treating groups of animals, use a draw-off needle.

To ensure a correct dosage, body weight should be determined as accurately as possible to avoid underdosing.

Maximum volume to be administered per injection site:

Cattle : 20 ml Pigs : 10 ml Sheep: 5 ml

9. ADVICE ON CORRECT ADMINISTRATION

See section 8.

10. WITHDRAWAL PERIOD

Cattle:

Meat and offal: 31 days

Milk: 10 days

Sheep:

Meat and offal: 9 days

Milk: 7 days

Pigs:

Meat and offal: 18 days

11. SPECIAL STORAGE PRECAUTIONS

Keep out of sight and reach of children.

Do not store above 25°C.

Keep the vial in the outer carton in order to protect from light.

Shelf life after first opening the immediate packaging: 28 days.

Do not use this veterinary medicinal product after the expiry date which is stated on the label after 'EXP'. The expiry date refers to the last day of that month.

12. SPECIAL WARNING(S)

Special warnings for each target species:

None.

Special precautions for use in animals:

Do not dilute the product.

If concurrent treatment is administered, use a separate injection site.

Use of the product should be based on susceptibility testing of the bacteria isolated from the animal. If this is not possible, therapy should be based on local (regional, farm level) epidemiological information about susceptibility of the target bacteria.

Official and local antimicrobial policies should be taken into account when the product is used. Use of the product deviating from the instructions given in the SPC may increase the prevalence of bacteria resistant to oxytetracycline and may decrease the effectiveness of treatment with other tetracyclines due to the potential for cross-resistance.

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

The excipient dimethylacetamide may damage unborn children; therefore, women of child bearing age must be very careful to avoid exposure via spillage onto the skin or accidental self-injection when administering the product. If you are pregnant, think you may be pregnant or are attempting to conceive, you should not administer the product.

This product may cause allergy-type reactions in sensitised people.

Those with known hypersensitivity to tetracyclines should avoid contact with the product. This product may cause skin and eye irritation. Avoid contact of the skin and eyes with the product. In case of accidental spillage onto skin or eyes, rinse the affected area with large amounts of water.

Take care to avoid accidental injection. In case of self-injection, seek medical advice immediately and show the package leaflet or the label to the physician. Wash hands after use.

Pregnancy and lactation

The safety of the veterinary medicinal product has not been tested in the target species. The active substance, oxytetracycline, readily crosses the placenta and concentrations in the foetal blood may reach those of the maternal circulation, although the concentration is usually

somewhat lower. Tetracyclines are deposited in teeth, causing discolouration, enamel hypoplasia and reduced mineralisation. Tetracyclines can also retard foetal skeletal development. As such, the product should only be used in the last half of pregnancy when the benefits outweigh the foetal risks.

Oxytetracycline is excreted in milk; concentrations are generally low.

Interaction with other medicinal products and other forms of interaction:

Oxytetracycline should not be administered simultaneously with bactericidal antimicrobials, such as penicillins and cephalosporins.

Divalent or trivalent cations (Mg, Fe, Al, Ca) can chelate tetracyclines.

Overdose (symptoms, emergency procedures, antidotes):

There is no known specific antidote, if signs of possible overdose occur treat the animal symptomatically.

Incompatibilities:

The product should not be mixed with other veterinary medicinal products.

13. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCT OR WASTE MATERIALS, IF ANY

Medicines should not be disposed of via wastewater.

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

14. DATE ON WHICH THE PACKAGE LEAFLET WAS LAST APPROVED

NL:			
EE:			
EL: -			
HU:			
LV:			
PL:			
SE:			
UK(NI):			

15. OTHER INFORMATION

Package quantities: 100 ml containers.

Vetroxy	LA,	2 0 0 m g/m1,	Solution	f o r	Injection	f o r	Cattle,	Sheep	a n d	Pigs