# WARNING KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY

## RESTRICTED VETERINARY MEDICINE

# Norodine 24

#### **READ THE ENTIRE LABEL BEFORE USE**

#### PRESENTATION:

Norodine 24 is a clear yellow solution for injection. Each mL contains 40 mg TRIMETHOPRIM and 200 mg SULPHADIAZINE B.P.

#### INDICATIONS:

For the treatment of acute, subacute, and chronic conditions of bacterial origin in horses, cattle, sheep, pigs, dogs and cats. It may be administered in –

- respiratory infections of bacterial origin (including rhinitis, pneumonia, bronchitis, and secondary infections following virus pneumonia or mycoplasma infection)
- urogenital infections (urethritis, cystitis, nephritis, vaginitis and metritis)
- alimentary tract infections (including neonatal diarrhoea and Salmonellosis)
- other infections including foot abscess, severe mastitis, bacterial agalactia of sows, and infections of eye, ear and mouth.

#### **DOSAGE & ADMINISTRATION:**

Horses, cattle, sheep and pigs: 1 mL per 16 kg bodyweight by I/M or slow I/V injection. In severe cases increase the dosage to 1 mL per 10 kg.

Injections must be into the anterior half of the neck in food producing animals.

**Dogs and cats:** 1 mL per 8 kg bodyweight, administered by subcutaneous injection.

The recommended site in dogs is the loose skin at the top of the neck.

A single injection may be sufficient in uncomplicated conditions, but in severe infections treatment may be repeated for up to 5 days, or until 2 days after symptoms resolve. Norodine 24 may be administered by IV injection when immediate effective blood levels of sulphadiazine and trimethoprim are required. Intravenous injections must be administered slowly.

Adequate drinking water should be available throughout the therapeutic effect of the product.

#### **CONTRA-INDICATIONS:**

Injections should not be administered by routes other than those recommended. Not to be administered intraperitoneally. Potentiated sulphonamides should not be given intravenously in anaesthetised or sedated horses as potentially fatal dysarrythmias may occur.

Do not administer to animals with known sulphonamide sensitivity, severe liver damage or blood dyscrasias.

#### WITHHOLDING PERIODS:

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.



MILK: Milk intended for sale for human consumption must be discarded during

treatment and for **48 hours** following the last treatment.

MEAT: Cattle, Horses, Sheep & Pigs producing meat or offal for human consumption

must not be sold for slaughter either during treatment or within 18 days of the last

treatment.

#### PHARMACEUTICAL PRECAUTIONS:

Store below 25°C. Protect from light. Do not freeze. Gentle warming can reverse crystallisation of the product at low temperatures. The period between the withdrawal from the container of the first and final doses should not be unduly prolonged.

#### WARNING

Corrosive

### **Handling Precautions**

May be harmful if swallowed. May cause skin irritation. Repeated exposure to sulphadiazine may cause skin allergy. Sodium hydroxide may cause eye damage. May affect development and/or reproduction. Trimethoprim may possibly affect bones.

Wear eye and face protection. Avoid skin and eye contact. Take care to avoid oral exposure or accidental self-injection.

#### First Aid

If swallowed do NOT induce vomiting. If eye contact occurs hold eyes open and rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.

#### Disposal

Preferably dispose of product by use. Otherwise dispose of product, packaging and waste at an approved landfill or equivalent facility.

Registered pursuant to the ACVM Act 1997 No. A8058 See www.foodsafety.govt.nz for registration conditions.

Registered to and distributed by:

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