

# Calmasol-440, solution for infusion for cattle, sheep and pigs

Authorised

- Boric acid
- Magnesium chloride hexahydrate
- Calcium gluconate monohydrate

## Product identification

### Medicine name:

Calmasol-440, solution for infusion for cattle, sheep and pigs

Calmafusion vet 380 mg/ml + 60 mg/ml + 50 mg/ml infusjonsvæske, oppløsning til storfe, sau og gris

### Active substance:

Boric acid

Magnesium chloride hexahydrate

Calcium gluconate monohydrate

### Target species:

Cattle

Sheep

Pig

### Route of administration:

Intravenous use

## Product details

### Active substance and strength:

Boric acid

50.00 milligram(s) / 1.00 millilitre(s)

Magnesium chloride hexahydrate

60.00 milligram(s) / 1.00 millilitre(s)

Calcium gluconate monohydrate

380.00 milligram(s) / 1.00 millilitre(s)

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### Pharmaceutical form:

Solution for infusion

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### Withdrawal period by route of administration:

#### Intravenous use:

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##### Cattle

- Meat and offal. 0 day

- Milk. 0 hour

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##### Sheep

- Meat and offal. 0 day

- Milk. 0 hour

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##### Pig

- Meat and offal. 0 day

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### Anatomical therapeutic chemical veterinary (ATCvet) codes:

QA12AX

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### Legal status of supply:

Veterinary medicinal product subject to veterinary prescription

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**Authorisation status:**

Valid

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**Authorised in:**

Norway

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**Package description:**

Graduated polypropylene bottle, closed with a bromobutyl rubber stopper and secured with an aluminium cap. 12x500 ml.

Graduated polypropylene bottle, closed with a bromobutyl rubber stopper and secured with an aluminium cap. 1x500 ml.

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## Additional information

**Entitlement type:**

Marketing Authorisation

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**Legal basis of product authorisation:**

Generic application (Article 13(1) of Directive No 2001/82/EC)

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**Marketing authorisation holder:**

Interchemie Werken De Adelaar Eesti AS

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**Marketing authorisation date:**

17/12/2019

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**Manufacturing sites for batch release:**

Interchemie Werken De Adelaar Eesti AS

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**Responsible authority:**

Norwegian Medical Products Agency

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**Authorisation number:**

19-12901

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**Date of authorisation status change:**

17/12/2019

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**Reference member state:**

Estonia

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**Procedure number:**

EE/V/0104/001

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**Concerned member states:**

Austria Belgium Bulgaria Croatia Cyprus Czechia Denmark Finland France  
Germany Greece Hungary Iceland Ireland Italy Latvia Malta Netherlands  
Norway Poland Portugal Romania Slovakia Slovenia Spain Sweden  
United Kingdom (Northern Ireland)

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To consult adverse reactions on veterinary medicinal products please go to  
[www.adrreports.eu/vet](http://www.adrreports.eu/vet)

## Documents

### Summary of Product Characteristics

English (PDF)

Published on: 25/07/2025

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### Package Leaflet

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