

# SAFETY DATA SHEET



EquiCoxib (Firocoxib 9 mg/mL)

Item # 10-116

## 1. SUBSTANCE IDENTITY/COMPANY CONTACT INFORMATION

**PRODUCT NAME:** EquiCoxib  
**MOLECULAR FORMULA:** Mixture  
**CHEMICAL FAMILY:** Cox-2 inhibitor  
**USE:** Non-steroidal anti-inflammatory drug for horses.

### SUPPLIER:

Aurora Pharmaceutical, LLC  
1196 South Highway 3  
Northfield, MN 55057

### TELEPHONE NUMBERS:

Emergency (Chemtrec 24 hours): (800) 424-9300  
Information: (888) 215-1256

## 2. HAZARDS IDENTIFICATION

**Signal word:** Warning

### Pictograms



### HAZARD STATEMENTS

H303 – May be harmful if swallowed  
H361 – Suspected of causing damage to fertility or the unborn child

### PRECAUTIONARY STATEMENTS

P202 – Do not get in eyes, on skin, or on clothing  
P263 – Avoid contact during pregnancy/nursing  
P281 – Use personal protective equipment as required  
P264 – Wash thoroughly after handling  
P308 + P313 – If exposed or concerned, get medical advice/attentions

**CARCINOGENIC STATUS:** No component of this product is listed as a known carcinogen.

**EFFECTS OF EXPOSURE:** Dermatitis, gastrointestinal disturbance, additional effects have not been thoroughly investigated.

## 3. COMPOSITION/INFORMATION OF INGREDIENTS

Mixture of the substances listed in this section.

### INGREDIENT 1

**COMMON NAME:** Firocoxib  
**% W/V:** 0.900%  
**CAS NUMBER:** 189954-96-9

### INGREDIENT 2

**COMMON NAME:** Triacetin  
**% BY WEIGHT:** >80%  
**CAS NUMBER:** 102-76-1

### INGREDIENT 3

**COMMON NAME:** Polyethylene Glycol  
**% BY WEIGHT:** Trade Secret  
**CAS NUMBER:** 23522-68-3

### INGREDIENT 4

**COMMON NAME:** Benzyl Alcohol  
**% BY WEIGHT:** Trade Secret  
**CAS NUMBER:** 100-51-6

### EXPOSURE LIMIT(S) FOR THE MATERIAL:

Not established.

## 4. FIRST AID MEASURES

**EYES:** Remove contact lenses, if present. Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. If irritation persists, obtain medical attention.

**SKIN:** Immediately remove any contaminated clothing and wash with soap and water. If irritation or symptoms occur, seek medical attention.

**INHALATION:** Move to fresh air. If trouble breathing seek medical attention.

**INGESTION:** Rinse mouth. Do not induce vomiting. Contact a physician if symptoms persist.

## 5. FIRE FIGHTING MEASURES

**FLASH POINT:** 138°C (based on flash point of Triacetin).

**LOWER EXPLOSION LIMIT (LEL):** 1.05% (Triacetin).

**UPPER EXPLOSION LIMIT (UEL):** 7.73% (Triacetin).

**EXTINGUISHING MEDIA:** Water, foam, carbon dioxide, or dry chemical.

**FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus and full-body protective equipment.

**UNUSUAL FIRE OR EXPLOSION HAZARDS:** May form thick soot or smoke.

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon monoxide, carbon dioxide

## 6. ACCIDENTAL RELEASE MEASURES

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**PERSONAL PRECAUTIONS:** Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.

**ENVIRONMENTAL PRECAUTIONS:** Do not let product enter drains. Do not flush into surface water. Do not flush to groundwater and soil.

**METHODS FOR CLEANING UP:** Absorb the liquid with suitable material, then transfer into a suitable container for disposal.

## 7. HANDLING AND STORAGE

**HANDLING:** Use with adequate ventilation. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Launder contaminated clothing before reuse.

**STORAGE:** Store at or below 25°C. Store away from food and beverages. Keep out of reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** Not required under normal conditions of use.

**VENTILATION:** Good general ventilation should suffice.

**HAND PROTECTION:** Protective gloves.

**EYE PROTECTION:** Safety glasses. Care should be taken to avoid accidental exposure.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Clear, colorless to yellow liquid.

**Odor:** Strawberry.

**pH:** Not available.

**Flash Point:** 138°C (based on flash point of Triacetin)

**Auto ignition Temperature:** NA

**Boiling Point/Range:** NA

**Melting Point/Range:** NA

**Flammability (solid, gas):** NA

**Upper/Lower Flammability:** 1.05% - 7.73% (Triacetin).

**Vapor Pressure:** NA

**Vapor Density:** NA

**Specific Gravity:** 1.14 – 1.16

**Water Solubility:** na

**Reactivity in Water:** None

**Decomposition Temperature:** NA

## 10. STABILITY AND REACTIVITY

**STABILITY:** Stable under normal conditions.

**PHYSICAL CONDITIONS TO AVOID:** no data available.

## INCOMPATIBILITY WITH OTHER

**MATERIALS:** Strong oxidizers, acids, heavy metal salts.

## HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon dioxide, Carbon monoxide.

**HAZARDOUS POLYMERIZATION:** No data available.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE TOXICITY:

No data is available for the product. The following is for Firocoxib:

LD<sub>50</sub> Oral rat >2000mg/kg

LD<sub>50</sub> Oral mouse >2000mg/kg

LD<sub>50</sub> Dermal Rabbit >2000mg/kg

### CHRONIC TOXICITY:

Not available.

### REPRODUCTIVE/DEVELOPMENTAL TOXICITY:

Possible damage to the fetus.

## 12. ECOLOGICAL INFORMATION

No relevant studies identified.

## 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Dispose of by incineration in accordance with applicable local and national regulations.

## 14. TRANSPORT REGULATIONS

Not regulated by the United States Department of Transportation (DOT), International Maritime Organization (IMO), or International Air Transport Association (IATA).

## 15. REGULATORY INFORMATION

The following components are listed in the United States TSCA (Toxic Substances Control Act) inventory:

Benzyl Alcohol

## 16. OTHER INFORMATION

**Revision Date:** 01/29/24

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