

# SAFETY DATA SHEET LEGEND Injectable Solution (10 mg/mL)

Version 2.0

Revision Date 08/11/2014

# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

# **Product information**

Product Name:	LEGEND Injectable Solution (10 mg/mL)
MSDS Number:	12200000944

Use

: veterinary medicine

# Company

BAYER HEALTHCARE LLC Animal Health Division 12707 Shawnee Mission Parkway (West 63rd) Shawnee, KS 66216-1846 USA (800) 633-3796

In case of emergency: (800) 422-9874 Chemtrec: (800) 424-9300 BAYER INFORMATION PHONE:(800) 633-3796 INTERNATIONAL:(703) 527-3887

# 2. HAZARDS IDENTIFICATION

# **Emergency Overview**

**CAUTION!** Colour: clear, colourless Form: liquid Product poses little or no hazard if spilled and no unusual hazard if involved in a fire.

# GHS Classification:

Not a dangerous substance / mixture according to GHS.

# GHS Label element:

Not a dangerous substance / mixture according to GHS.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

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### **4. FIRST AID MEASURES**

General advice: Take off all contaminated clothing immediately.

If inhaled: Remove to fresh air. Call a physician immediately.

In case of skin contact: After contact with skin, wash immediately with plenty of soap and water. If skin reactions occur, contact a physician.

**In case of eye contact:** In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

If swallowed: If swallowed, seek medical advice immediately and show this container or label.

Contact Number: Use the Bayer Emergency Number in Section 1

## **5. FIREFIGHTING MEASURES**

**Suitable extinguishing media:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Unsuitable extinguishing media:** High volume water jet

**Specific hazards during firefighting:** Fire may cause evolution of: Carbon monoxide (CO) Carbon dioxide (CO2)

**Special protective equipment for firefighters:** In the event of fire, wear self-contained breathing apparatus.

Further information: The product itself does not burn.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment.

**Methods for cleaning up:** Cover spilt product with liquid-binding material (sand, silica gel, acid binder, universal binder, hybilat). Take up mechanically and fill into labelled, closable containers.

Additional advice: No special precautions required.

Further AccidentalNo special precautions required.Release Notes

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#### 7. HANDLING AND STORAGE

#### Handling:

No special precautions required.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory protection:** Recommended Filter type: Organic vapor with prefilter

# Hand protection:

Chemically resistant gloves.

# Eye protection:

Safety glasses

# Other protective measures:

No special safety precautions are required during handling of pharmaceuticals in their intended finished form (tablets or liquid formulations) by chemists, the hospital's medical staff or patients.

For the intake of ready for use pharmaceutials or the external use on the skin please read the label and the package leaflet.

Wear suitable protective equipment.

Please consult label for end-user requirements.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Colour:clear, colourlessOdour:No applicable information is availableOdour Threshold:No applicable information is availableMelting point:No applicable information is availableBoiling point/boiling range:ca. 100 °CDensity:1.0 g/cm³ at 68 °F (20 °C)Bulk density:No applicable information is availableVapour pressure:No applicable information is availableViscosity, dynamic:No applicable information is availableViscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Form:	No applicable information is available
Odour Threshold:No applicable information is availableMelting point:No applicable information is availableBoiling point/boiling range:ca. 100 °CDensity:1.0 g/cm³ at 68 °F (20 °C)Bulk density:No applicable information is availableVapour pressure:No applicable information is availableViscosity, dynamic:No applicable information is availableViscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Colour:	clear, colourless
Melting point:No applicable information is availableBoiling point/boiling range:ca. 100 °CDensity:1.0 g/cm³ at 68 °F (20 °C)Bulk density:No applicable information is availableVapour pressure:No applicable information is availableViscosity, dynamic:No applicable information is availableViscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Odour:	No applicable information is available
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Bulk density:No applicable information is availableVapour pressure:No applicable information is availableViscosity, dynamic:No applicable information is availableViscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Boiling point/boiling range:	ca. 100 °C
Vapour pressure:No applicable information is availableViscosity, dynamic:No applicable information is availableViscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Density:	1.0 g/cm³ at 68 °F (20 °C)
Viscosity, dynamic:No applicable information is availableViscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Bulk density:	No applicable information is available
Viscosity, kinematic:No applicable information is availableFlow time:No applicable information is availableSurface tension:No applicable information is available	Vapour pressure:	No applicable information is available
Flow time:No applicable information is availableSurface tension:No applicable information is available	Viscosity, dynamic:	No applicable information is available
Surface tension: No applicable information is available	Viscosity, kinematic:	No applicable information is available
	Flow time:	No applicable information is available
NAME METERS AND A DECEMBER OF A DECEMBER	Surface tension:	No applicable information is available
Miscibility with water: In all proportions	Miscibility with water:	in all proportions
Water solubility: No applicable information is available	Water solubility:	No applicable information is available

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pH:	6.5 - 8.0 at ( 77 °F (25 °C)) (undiluted)
Relative density:	No applicable information is available
Partition coefficient:	No applicable information is available
Solubility(ies):	No applicable information is available
Flash point:	< 199.94 °F (93.3 °C)
Flammability (solid, gas):	No applicable information is available
Ignition temperature:	No applicable information is available
Explosion limits:	No applicable information is available

# **10. STABILITY AND REACTIVITY**

Conditions to avoid: no data available

Materials to avoid: Oxidizing agents

Hazardous reactions: None known.

### Thermal decomposition:

no data available

Hazardous decomposition products: Carbon monoxide (CO), Carbon dioxide (CO2)

# **Oxidizing properties:**

No statements available.

Impact Sensitivity: no data available

# **11. TOXICOLOGICAL INFORMATION**

Carcinogenicity: No Carcinogenic substances as defined by IARC, NTP and/or OSHA

**STOT - single exposure:** no data available

STOT - repeated exposure:

no data available

## **12. ECOLOGICAL INFORMATION**

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## General advice:

Do not allow to enter surface waters or groundwater.

### **13. DISPOSAL CONSIDERATIONS**

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

Waste disposal should be in accordance with existing federal, state and local environmental control laws.

## 14. TRANSPORT INFORMATION

Land transport (CFR) Non-Regulated

US Sea transport (IMDG) Non-Regulated

US Air transport (ICAO / IATA cargo aircraft only) Non-Regulated

US Air transport (ICAO / IATA passenger and cargo aircraft) Non-Regulated

International IATA - -IMDG - -

## **15. REGULATORY INFORMATION**

Other regulations: No statements available. US. Toxic Substances Control Act This product is exempt from TSCA under Section 3 (2)(B)(vi) when used for pharmaceutical application.

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A) Components None

SARA Section 311/312 Hazard Categories Exempt from SARA Section 311/312

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required Components None Version 2.0

# US. EPA CERCLA Hazardous Substances (40 CFR 302) Components None

California Prop. 65

To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

**OSHA Hazcom Standard Rating** Non-Hazardous

# **16. OTHER INFORMATION**

### NFPA 704M Rating

Health	1
Flammability	1
Reactivity	0
Other	

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

# **Further information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.